

ditcpo@gmail.com office: 021-99212082

### OFFICE OF THE DIRECTOR INFORMATION & TECHNOLOGY SINDH POLICE KARACHI

No. 1893 /DIT/CPO/2018 Dated: 25.2018

Subject:

MINUTES OF MEETING REGARDING FINANCIAL BID OPENING FOR PROCUREMENT OF HARDWARE EQUIPMENTS FOR I.T BRANCH, CPO SINDH KARACHI FOR CFY 2017-18

A meeting regarding Financial Bid Opening for Procurement of Hardware Equipments for I.T Branch, CPO Sindh Karachi under the Chairmanship of DIGP I.T, Sindh, Mr. Javed Akbar Riaz, PSP, held on 26.04.2018 at 1300 hrs at Ground Floor Conference Room, Central Police Office, Karachi.

- 2. Following officers attend the meeting:
  - Syed Muhammad Ali Raza, PSP AIGP Welfare Sindh, Karachi

(Member)

2. Ms Tabasum Abbasi Director I.T, CPO Sindh, Karachi

(Secretary)

Director I.1, CPO Sindn, Karachi

Mr. Suhail Anjum Jaffri
 S.O Budget, Home Department, Govt. of Sindh

(Member)

4. Mr. Sumair Murad Shah

(Member)

V.C Engineer, IS&T Department, Govt. of Sindh

5. Mr. Asim Shaikh Representative of CPLC, Karachi. (Co-Opted Member)

- 3. The DIGP IT, Sindh welcomed all the participants and requested Secretary of the committee to highlight the evaluation proceeding of the committee from the start of the bidding process to the final evaluations.
- 4. The Director I.T apprised the committee and the present bidders on the entire process of the evaluation, she informed that during procurement process a firm i.e. M/s ABM submitted complain to the Grievances Redressal and Settlement of Dispute Committee on the evaluation carried out on the turnkey basis.
- 5. In the this regard, a meeting of Redressal of Grievances and Settlement of Dispute Committee under the chairmanship of Addl. IGP Sindh at 1st Floor Conference Room, DIGP Training Office, CPO Sindh Karachi was convened. The Chairman of the Committee and members of reviewed the specification, evaluation criteria, technical and financial proposals in the presence of the firms and discussed on the complaint received from the vender i.e. M/s ABM. against the criteria of Technical bid as a turnkev.

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- 6. At this juncture, M/s Kontinental Establishment has conceded that from the RFP and the bidding documents, the tender did not suggest anything to prove that it was asking for a turnkey solution. They submitted in writing that if the item wise financial proposal is considered, they have no objection.
- 7. The Grievances Redressal and Settlement of Dispute Committee after detailed discussion and perusal of bidding documents, decided that in exercise of powers conferred upon the committee under Rule 31(4)(b) of SPPRA Rules 2010(Amended in 2017) hereby annual the decision of the Procurement Committee to treat the tender turnkey project and allows the item wise consideration of financial bid submitted by the qualified bidders. The technical evaluation shall also be consider item wise and if a company does not fulfill the technical specification of one item, it shall stand disqualified for that particular item only.
- 8. In the light of above Procurement Committee re-evaluated the technical bid on the basis of the decision taken by Grievances Redressal and Settlement of Dispute Committee and the technical evaluation was announced in presence of the committee members and the representatives of the firms. In technical evaluation the firms i.e. M/s Kontinental Establishment & M/s ABM Data System qualified in the technical evaluation. As detailed below whereas M/s Micro Innovative technology technically disqualified in all items. The financial bids were opened in presence of the bidders and the results mentioned as below:

Name of Firm or Bidder	Items	Qualified/ Disqualified in Technical	Bid Accepted/ Rejected	Qty		Unit Price	Total	Remarks
M/s		1 5 0. TATOM/ 1. TO		Device	50	612,800	30,640,000	Because of lowest rate.
Kontinental Establishment		Qualified	Accepted	Software	01	903,500	903,500	Recommended to award of contract.
M/s Micro Innovative Technologies.	Palm Scan Device.	Disqualified	Rejected	-		-	-	Disqualified in technical evaluation
M/s ABM Data System Pvt Ltd.		Disqualified	Rejected	-		-	2	Disqualified in technical evaluation
M/s ABM Data System Pvt Ltd.	- 1	Qualified	Accepted	500		8,000	4,000,000	Because of lowest rate. Recommended to award of contract
M/s Kontinental Establishment	Digital Persona.	Disqualified	Rejected	500		10,600	5,300,000	Due to Higher Rate.
M/s Micro Innovative Technologies.		Disqualified	Rejected			-	<b>9</b>	Disqualified in Technical Evaluation.
M/s ABM Data System Pvt Ltd.		Qualified	Accepted.	50		38,000	1,900,000	Because of lowest rate. Recommended to award of contract.
M/s Kontinental Establishment	Document Scanners ADF.	Disqualified	Rejected.	50		39,600	1,980,000	Due to High cost.
M/s Micro Innovative Technologies.		Disqualified	Rejected.	-			-	Disqualified in Technical Evaluation.
M/s ABM Data System Pvt Ltd.	Document Scanners Flatbed.	Qualified	Accepted.	500		11,800	59,00,000	Because of lowest rate. Recommended to award of contract.

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M/s Kontinental		Disqualified	Rejected.	-	-		Disqualified Technical Evaluation.
Establishment M/s Micro Innovative Technologies.		Disqualified	Rejected.		-	-	Disqualified Technical Evaluation.
M/s Kontinantal Establishment		Qualified	Accepted.	50	164,800	8,240,000	Because of lowest rad Recommended award of contract.
M/s ABM Data System Pvt Ltd.	All In One Computer	Disqualified	Rejected.	50	189000	9,450,000	Due to High cost.
M/s Micro Innovative Technologies.		Disqualified	Rejected.	<u> </u>	-	-	Disqualified Technical Evaluation
M/s Kontinantal Establishment		Qualified	Accepted.	01	4,140,000	4,140,000	Because of lowest ra Recommended award of contract.
M/s ABM Data System Pvt Ltd.	Video Wall 46"	Disqualified	Rejected.	01	4,166,000	4,166,000	Due to High cost.
M/s Micro Innovative Technologies. M/s ABM		Disqualified	Rejected.	-	-	-	Disqualified Technical Evaluation
M/s ABM Data System Pvt Ltd.	Laptop.	Qualified	Accepted.	01	109,000	109,000	Because of lowest ra Recommended award of contract.
M/s Kontinantal Establishment.	F10P1	Disqualified	Rejected.	01	110,800	110,800	Due to High cost.
M/s Kontinantal Establishment		Qualified	Accepted.	02	31,800	63,600	Because of lowest ra Recommended award of contract.
M/s ABM Data System Pvt Ltd.	Network Printer.	Disqualified	Rejected.	02	39,000	78,000	Due to High cost.
M/s Micro Innovative Technologies.		-	-	-	-	_	Disqualified Technical Evaluation
M/s Kontinantal Establishment	Digital	Qualified	Accepted.	02	38,200	76,400	Because of lowest ra Recommended award of contract.
M/s ABM Data System Pvt Ltd.	Movie Camera Handicam	Disqualified	Rejected.	02	52,000	104,000	Due to Highest Rate.
M/s Micro Innovative Technologies.		-	-	-	-	-	Disqualified Technical Evaluation
M/s ABM Data System Pvt Ltd.		Qualified	Accepted.	500	8,000	4,000,000	Because of lowest ra Recommended award of contract.
M/s Kontinantal Establishment.	Digital Persona.	Disqualified	Rejected.	500	10,600	5,300,000	Due to High cost.
M/s Micro Innovative Technologies.		-	-	-	-	-	Disqualified Technical Evaluation
M/s ABM Data System Pvt Ltd.	Interactive	Qualified	Accepted.	02	350,000	700,000	Because of lowest ra Recommended award of contract.
M/s Kontinantal Establishment.	Touch Screen 65"	Disqualified	Rejected.	02	390,00	780,000	Due to High cost.
M/s Micro Innovative Technologies.		-	-	_	-	-	Disqualified Technical Evaluation
M/s Kontinantal	Public Address	Qualified	Accepted.	01	1,655,000	1,655,000	Because of lowest ra Recommended award of contract.



M/s ABM Data System Pvt Ltd.		Disqualified	Rejected.	01	2,820,000	2,800,000	Due to High cost.
Innovative Technologies.		=	2 <u>-</u>	n =	-	=	Disqualified in Technical Evaluation.
M/s ABM Data System Pvt Ltd.		Qualified	Accepted.	01	400,000	400,000	Because of lowest rate. Recommended to award of contract.
M/s Kontinantal Establishment.	Passive Networking for 60 Nodes.	Disqualified	Rejected.	01	585,350	583,350	Due to Highest Rate.
M/s Micro Innovative Technologies.	110des.	-	-	-	-	-	Disqualified in Technical Evaluation.

(ASIM SHAIKH)

Associate Member (Technical) CPLC, Karachi.

(Co-Opted Member)

(SUMAIR MURAD SHAH)

V.C Engineer, IS&T Dept.

Govt. of Sindh (Member) (SUHAIL ANJUM JAFRI)

S.O Budget Home Dept.,

Govt. of Sindh (Member)

(TABASUM ABBASI)
Director I.T, CPO Sindh Karachi.

(Secretary)

(SYED MUHAMMAD ALI RAZA), PSP AIGP Logistics, Sindh Karachi.

(Member)

(JAVED AKBAR RIAZ), PSP

DIGP/Information Technology, Sindh

### ATTENDANCE SHEET

# PROCUREMENT OF HARDWARE AND MACHINERY FOR ,CPO SINDH KARACHI

Smar786@hotmail.com  ditcpo@gmail.com 99212082  t  Sumair105@gmail.com 03003307331  0321-2433933	Govt. of Sindh  CPLC  M.A.J.U		
Smar786@hotmail.com  ditcpo@gmail.com 99212082  Sumair105@gmail.com 03003307331	Govt. of Sindh  CPLC		
Smar786@hotmail.com  ditcpo@gmail.com 99212082  Sumair105@gmail.com 03003307331	Govt. of Sindh	LT	- OtteIKN
Smar786@hotmail.com (ditcpo@gmail.com 99212082	IS&T Department	VC Engineer	Asim Sho:11
	Home Department	S O Budget	
Smar786@hotmail.com	Sindh Police	Director (I.T) CPO, Sindh	
	Sindh Police	AIGP Logistics	3 Ms. Tal.
pakpolice@hotmail.com	Sindh Police	DIGP (I.T) Sindh	2 Swad M.
Email address & Mobile Signature	Department	Designation	1 Tayod All

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# PROCUREMENT OF HARDWARE AND MACHINERY FOR ,CPO SINDH KARACHI

22.05.2018 @1130 hrs

		M.A.J.U			7
K. S.	0321-2433933	CPLC	I.T	Asim Sheikh	6
( ) Lunus	Sumair105@gmail.com 03003307331	IS&T, Department Govt. of Sindh	VC Engineer	Sumair Murad Shah	5
Pr		Home Department	S O Budget	Suhail Anjum Jafri	4
The second	ditcpo@gmail.com 99212082	Sindh Police	Director (I.T) CPO, Sindh	Ms. Tabasum Abbasi	ω
A. Min	Smar786@hotmail.com	Sindh Police	AIGP Logistics	Syed Muhammad Ali Raza, PSP	2
Minul	pakpolice@hotmail.com	Sindh Police	DIGP (I.T) Sindh	Javed Akbar Riaz, PSP	
Signature	Email address & Mobile	Department	Designation	Name	# S.

1	Name of Procuring Agency.	Sindh Police.
2	Tender Reference No.	INF-KRY No.1102/18
3	Tender Description/Name of work/Item.	The Procurement of hardware and machinery for Central Police Office, Sindh Karachi. (Palm Scan Device).
4	Method of Procurement.	Single Stage Two Envelope Procedure
5	Tender Published (Print & Electronic Media	SPPRA Sr. # 37006 / 2018, Daily the Express dated: 25.02.2018
5	(SPPRA ID No.& News Papers names with dates)	/ Daily Dawn & Awami Awaz dated: 27.02.2018
6	Total Bid documents Sold.	11
7	Total Bids Received.	03
8	Technical Bid Opening date: (If applicable).	16.03.2018
9	No. of Bid technically qualified (If applicable).	01
10	Bid(s) Rejected.	02
11	Financial Bid Opening date.	26-04-2018

### Bid Evaluation Report:

S #	Name of Firm or Bidder	Name of Device	Cos	Cost offered by the Bidder			Ranking in terms of cost	Comparison with Estimated cost	Reasons for Acceptance/ Rejection	Remarks
0	1	2			3		4	5	6	7
	M/s		Qty	ı	Unit Cost	Total Cost		As per		Because of lowest
1	Kontinental		Accepted.	rate. Recommended to						
	Establishment	Palm	Software	01	903,500	903,500		cost.		award of contract.
2	M/s Micro Innovative Technologies.	Aicro Scan ative Device.		-		Rejected.	Disqualified in Technical Evaluation.			
3	M/s ABM Data System Pv1 Ltd.				-		-		Rejected.	Disqualified in Technical Evaluation.

(ASIM SHAIKH)

Associate Member CPLC. Karachi. (Co-Opted Member) (SUMAIR MURAD SHAH)

V.C Engineer, IS&T Dept. Govt. of Sindh (Member) (SUHAIL ANJUM JAFRI)

S.O Budget, Home Dept. Govt. of Sindh

(Member)

(SYED MUHAMMAD ALI RAZA) PSP.

AIGP Logistic, Sindh Karachi. (Member) (TABASUM ABBASI)

Director I.T, CPO Sindh Karachi. (Secretary) (JAVED AKBAR RIAZ), PSP

DIGP Information Technology, Sindh (Chairman)

S #	Name of Firm or Bidder	Brand Model	Qualified / Disqualified	Bid Accepted/ Rejected	Qty		Unit Price	Total	Remarks
	M/s			Accepted	Device	50	612,800	30,640,000	Because of lowest rate.
1	Kontinental Establishment		Qualified	(Because of lowest rate)	Software	01	903,500	903,500	Recommended to award of contract.
2	M/s Micro Innovative Technologies.	Palm Scan Device.	Disqualified	Rejected	-		-	-	Disqualified in Technical Evaluation.
3	M/s ABM Data System Pvt Ltd.		Disqualified	Rejected	-		-	-	Disqualified in Technical Evaluation.

(ASIM SHAIKH)

Associate Member CPLC. Karachi.

(Co-Opted Member)

(SUMAIR MURAD SHAH)

V.C Engineer, IS&T Dept. Govt. of Sindh (Member) (SUHAIL ANJUM JAFRI) S.O Budget, Home Dept.

Govt. of Sindh
(Member)

1

(SYED MUHAMMAD ALI RAZA) PSP. AIGP Logistic, Sindh Karachi.

(Member)

(TABASUM ABBASI)

Director I.T, CPO Sindh Karachi. (Secretary) (JAVED AKBAR RIAZ), PSP

DIGP Information Technology, Sindh

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1	Name of Procuring Agency.	Sindh Police.
2	Tender Reference No.	INF-KRY No.1102/18
3	Tender Description/Name of work/Item.	The Procurement of hardware and machinery for Central Police Office, Sindh Karachi. (Documents Scanner ADF).
4	Method of Procurement.	Single Stage Two Envelope Procedure
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10	Bid(s) Rejected.	01
11	Financial Bid Opening date.	26-04-2018

### Bid Evaluation Report:

S #	Name of Firm or Bidder	Name of Device	Cos	offered by	the Bidder	Ranking in terms of cost	Comparison with Estimated cost	Reasons for Acceptance/ Rejection	Remarks
0	1	2		3		4	5	6	7
1	M/s ABM Data		Qty	Unit Cost	Total Cost	1 st	As per estimated	Accepted.	Because of lowest rate. Recommended to
	System Pvt Ltd.		50	38,000	1,900,000	1,00	cost.	Accepted.	award of contract.
2	M/s Kontinantal	Document	Qty	Unit Cost	Total Cost	2nd	-	Rejected.	Due to High cost.
	Establishment.	Scanners	50	39,600	1,980,000	2			
3	M/s Micro Innovative Technologies.	ADF.		-		_	-	Rejected.	Disqualified in Technical Evaluation.

(ASIM SHAIKH)

Associate Member CPLC. Karachi.

(Co-Opted Member)

(SUMAIR MURAD SHAH)

V.C Engineer, IS&T Dept.

Govt. of Sindh

Govt. of Sindh (Member)

(Member)

(SUHAIL ANUM JAFRI) S.O Budget Home Dept.

(SYED MUHAMMAD ALI RAZA) PSP.

AIGP Logistic, Sindh Karachi. (Member)

(TABASUM ABBASI)

Director I.T, CPO Sindh Karachi.

(Secretary)

(JAVED AKBAR RIAZ), PSP

DIGP Information Technology, Sindh

S #	Name of Firm or Bidder	Brand Model	Qualified / Disqualified	Bid Accepted/ Rejected	Qty	Unit Price	Total	Remarks
1	M/s ABM Data System Pvt Ltd.	Document	Qualified	Accepted.	50	38,000	1,900,000	Because of lowest rate, Recommended to award of contract.
2	M/s Kontinental Establishment	Scanners ADF.	Disqualified	Rejected.	50	39,600	1,980,000	Due to High cost.
3	M/s Micro Innovative Technologies.		Disqualified	Rejected.		-	-	Disqualified in Technical Evaluation.

(ASIM SHAIKH)

Associate Member CPLC. Karachi. (Co-Opted Member)

(SUMAIR MURAD SHAH)

V.C Engineer, IS&T Dept. Govt. of Sindh (Member)

(SUHAIL ANJUM JAFRI) S.O Budget, Home Dept.

Govt. of Sindh (Member)

(SYED MUHAMMAD ALI RAZA) PSP.

AIGP Logistic, Sindh Karachi. (Member)

(TABASUM ABBASI)

Director I.T, CPO Sindh Karachi.

(Secretary)

(JAVED AKBAR RIAZ), PSP

DIGP Information Technology, Sindh

1	Name of Procuring Agency.	Sindh Police.
2	Tender Reference No.	INF-KRY No.1102/18
3	Tender Description/Name of work/Item.	The Procurement of hardware and machinery for Central Police Office, Sindh Karachi. (Digital Persona)
4	Method of Procurement.	Single Stage Two Envelope Procedure
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9	No. of Bid technically qualified (If applicable).	02
10	Bid(s) Rejected.	01
11	Financial Bid Opening date.	26-04-2018

### **Bid Evaluation Report:**

S #	Name of Firm or Bidder	Name of Device	Со	ost offered by the Bidder		Ranking in terms of cost	Comparison with Estimated cost	Reasons for Acceptance/ Rejection	Remarks
0	1	2		3		4	5	6	7
	M/s ABM Data System Pvt Ltd.		Qty	Unit Cost	Total Cost	] 51	As per estimated cost.		Because of lowest rate. Recommended to award of contract
			500	8,000	4,000,000			Accepted.	
- 0	M/s Kontinantal	Digital	Qty	Unit Cost	Total Cost	2 <sup>nd</sup>		Deiested	Due to High cost.
2	Establishment.	Persona.	500	10,600	5,300,000		- Aug	Rejected.	
3	M/s Micro Innovative Technologies.			_		-	-	Rejected.	Disqualified in Technical Evaluation.

(ASIM SHAIKH)

Associate Member CPLC. Karachi.

(Co-Opted Member)

(SYED MUHAMMAD ALI RAZA) PSP.

AIGP Logistic, Sindh Karachi. (Member)

(SUMAIR MURAD SHAH)

V.C Engineer, IS&T Dept. Govt. of Sindh

(Member)

(TABASUM ABBASI)

Director I.T. CPO Sindh Karachi.

(Secretary)

(SUHAIL ANJUM JAFRI) S.O Budget Home Dept.

Govt. of Sindh (Member)

(JAVED AKBAR RIAZ), PSP

DIGP Information Technology, Sindh

S #	Name of Firm or Bidder	Brand Model	Qualified / Disqualified	Bid Accepted/ Rejected	Qty	Unit Price	Total	Remarks
1	M/s ABM Data System Pvt Ltd.		Qualified	Accepted (Because of lowest rate)	500	8,000	4,000,000	Because of lowest rate. Recommended to award of contract
2	M/s Kontinental Establishment	Digital Persona.	Disqualified	Rejected	500	10,600	5,300,000	Due to Higher Rate.
3	M/s Micro Innovative Technologies.		Disqualified	Rejected	-	-	_	Disqualified in Technical Evaluation.

(ASIM SHAIKH)

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(Member)

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(Secretary)

UM JAFRI)

S.O Budget, Home Dept.

Govt. of Sindh (Member)

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DIGP Information Technology, Sindh

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### **Bid Evaluation Report:**

S #	Name of Firm or Bidder	Name of Device	Cos	offered by	offered by the Bidder		Comparison with Estimated cost	Reasons for Acceptance/ Rejection	Remarks
0	1	2		3		4	5	6	7
	M/s Kontinantal		Qty	Unit Cost	Total Cost	1 st	As per	Accepted.	Because of lowest rate. Recommended to award
	Establishment.		50	164,800	8,240,000		estimated cost.	Accepted.	of contract.
2	M/s ABM Data	AU 1- O	Qty	Unit Cost	Total Cost	2 <sup>nd</sup>		Rejected.	Due to High cost.
	System Pvt Ltd.	All In One Computers	50	189000	9,450,000				
3	M/s Micro Innovative Technologies.						æ	Rejected.	Disqualified in Technical Evaluation.

(ASIM SHAIKH)

Associate Member CPLC. Karachi.

(Co-Opted Member)

(SUMAIR MURAD SHAH)

V.C Engineer, IS&T Dept.

Govt. of Sindh

(Member)

(SUHAI( ANJUM JAFRI) S.O Budget Home Dept.

Govt. of Sindh

(Member)

(SYED MUHAMMAD ALI RAZA) PSP.

AIGP Logistic, Sindh Karachi.

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(TABASUM ABBASI)

Director I.T., CPO Sindh Karachi.

(Secretary)

(JAVED AKBAR RIAZ), PSP

DIGP Information Technology, Sindh

S #	Name of Firm or Bidder	Brand Model	Qualified / Disqualified	Bid Accepted/ Rejected	Qty	Unit Price	Total	Remarks
1	M/s Kontinantal Establishment.		Qualified	Accepted.	50	164.800	8,240,000	Because of lowest rate. Recommended to award of contract.
2	M/s ABM Data System Pvt Ltd.	All In One Computers	Disqualified	Rejected.	50	189000	9,450,000	Due to High cost.
3	M/s Micro Innovative Technologies.		Disqualified	Rejected.	(m	-	-	Disqualified in Technical Evaluation.

(ASIM SHAIKH)

Associate Member CPLC.
Karachi.
(Co-Opted Member)

(SUMAIR MURAD SHAH)

V.C Engineer, IS&T Dept. Govt. of Sindh (Member) (SUHAIL ANJUM JAFRI) S.O Budger, Home Dept.

Govt, of Sindh

(Member)

(SYED MUHAMMAD ALI RAZA) PSP.

AIGP Logistic, Sindh Karachi. (Member) (TABASUM ABBASI)

Director I.T, CPO Sindh Karachi. (Secretary) (JAVED AKBAR RIAZ), PSP

DIGP Information Technology, Sindh

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0	1	2 3 4 5	5	6	7				
1	, M/s ABM Data		Qty	Unit Cost	Total Cost	1 51	As per	Accepted.	Because of lowest rate. Recommended to award
	System Pvt Ltd.		500	11,800	59,00,000		estimated cost.	Accopiod.	of contract.
2 -	M/s Kontinantal Establishment.	Document Scanners		-			-	Rejected.	Disqualified in Technical Evaluation.
3	M/s Micro Innovative Technologies,	Flatbed.				_	-	Rejected.	Disqualified in Technical Evaluation.

(ASIM SHAIKH)

Associate Member CPLC.

Karachi.

(Co-Opted Member)

(SUMAIR MURAD SHAH)

V.C Engineer, IS&T Dept.

Govt. of Sindh (Member)

(SUHAIL ANJUM JAFRI) S.O Budge, Home Dept. Govt. of Sindh

(Member)

(SYED MUHAMMAD ALI RAZA) PSP.

AIGP Logistic, Sindh Karachi. (Member)

(TABASUM ABBASI)

Director I.T, CPO Sindh Karachi. (Secretary)

(JAVED AKBAR RIAZ), PSP

DIGP Information Technology, Sindh (Chairman)

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S #	Name of Firm or Bidder	Brand Model	Qualified / Disqualified	Bid Accepted/ Rejected	Qty	Unit Price	Total	Remarks
1	M/s ABM Data System Pvt Ltd.	Document	Qualified	Accepted.	500	11,800	59.00,000	Because of lowest rate. Recommended to award of contract.
2	M/s Kontinental Establishment	Scanners Flatbed.	Disqualified	Rejected.	-	-	-	Disqualified in Technical Evaluation,
3	M/s Micro Innovative Technologies.		Disqualified	Rejected.	-	-		Disqualified in Technical Evaluation.

(ASIM SHAIKH)

Associate Member CPLC. Karachi. (Co-Opted Member) (SUMAIR MURAD SHAH)

V.C Engineer, IS&T Dept. Govt. of Sindh (Member) (SUHAIL ANJUM JAFRI) S.O Budget, Home Dept.

S.O Budget: Home Dep Govt. of Sindh (Member)

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(SYED MUHAMMAD ALI RAZA) PSP. AIGP Logistic, Sindh Karachi. (Member) (TABASUM ABBASI)

Director I.T. CPO Sindh Karachi. (Secretary) (JAVED AKBAR RIAZ), PSP

DIGP Information Technology, Sindh

1	Name of Procuring Agency.	Sindh Police.
2	Tender Reference No.	INF-KRY No.1102/18
3	Tender Description/Name of work/Item.	The Procurement of hardware and machinery for Central Police Office, Sindh Karachi. (Digital Webcam).
4	Method of Procurement.	Single Stage Two Envelope Procedure
5	Tender Published (Print & Electronic Media (SPPRA ID No.& News Papers names with dates)	SPPRA Sr. # 37006 / 2018, Daily the Express dated: 25.02.2018 / Daily Dawn & Awami Awaz dated: 27.02.2018
6	Total Bid documents Sold.	11
7	Total Bids Received.	03
8	Technical Bid Opening date: (If applicable).	16.03.2018
9	No. of Bid technically qualified (If applicable).	02
10	Bid(s) Rejected.	01
11	Financial Bid Opening date.	26-04-2018

### **Bid Evaluation Report:**

S #	Name of Firm or Bidder	Name of Device	Cost	offered by	the Bidder	Ranking in terms of cost	Comparison with Estimated cost	Reasons for Acceptance/ Rejection 6	Remarks
0	1	2	- b I -	3		4	5		7
1	M/s ABM Data System Pvt Ltd.		Qty	Unit Cost	Total Cost	] 51	As per estimated	Accepted.	Because of lowest rate.  Recommended to
			500	1650	825000		cost.	, iccopios.	award of contract.
2	M/s Kontinantal	5	Qty	Unit Cost	Total Cost	2 <sup>nd</sup>		Rejected.	Due to High cost.
-	Establishment.	Digital Webcam.	500	1,970	985,000		-		
3	M/s Micro Innovative Technologies.					F A	-	Rejected.	Disqualified in Technical Evaluation.

(ASIM SHAIKH)

Associate Member CPLC.

Karachi.

(Co-Opted Member)

(SUMAIR MURAD SHAH)

V.C Engineer, IS&T Dept.

Govt. of Sindh

(Member)

(SUHAIL ANJUM JAFRI) S.O Budget Home Dept.

Govt. of Sindh

(Member)

(SYED MUHAMMAD ALI RAZA) PSP.

AIGP Logistic, Sindh Karachi. (Member)

(TABASUM ABBASI)

Director I.T, CPO Sindh Karachi. (Secretary)

(JAVED AKBAR RIAZ), PSP

mi IW

DIGP Information Technology, Sindh

S #	Name of Firm or Bidder	Brand Model	Qualified / Disqualified	Bid Accepted/ Rejected	Qty	Unit Price	Total	Remarks
ī	M/s ABM Data System Pvt Ltd.	_	Qualified	Accepted.	500	1,650	825,000	Because of lowest rate. Recommended to award of contract.
2	M/s Kontinantal Establishment.	Digital Webcam.	Disqualified	Rejected.	500	1,970	985,000	Due to High cost.
3	M/s Micro Innovative Technologies.		Disqualified	Rejected.	-	-	-	Disqualified in Technical Evaluation.

(ASIM SHAIKH)

Associate Member CPLC. Karachi. (Co-Opted Member)

(SUMAIR MURAD SHAH)

V.C Engineer, IS&T Dept. Govt. of Sindh (Member)

(SUHAK ANJUM JAFRI)

S.O Budge Home Dept. Govt. of Sindh (Member)

(SYED MUHAMMAD ALI RAZA) PSP. AIGP Logistic, Sindh Karachi. (Member)

(TABASUM ABBASI)

Director I.T, CPO Sindh Karachi. (Secretary)

(JAVED AKBAR RIAZ), PSP DIGP Information Technology, Sindh



1	Name of Procuring Agency.	Sindh Police.
2	Tender Reference No.	INF-KRY No.1102/18
3	Tender Description/Name of work/Item.	The Procurement of hardware and machinery for Central Police Office, Sindh Karachi. (Video Wall 98").
4	Method of Procurement.	Single Stage Two Envelope Procedure
г	Tender Published (Print & Electronic Media	SPPRA Sr. # 37006 / 2018, Daily the Express dated: 25.02.2018
3	(SPPRA ID No.& News Papers names with dates)	/ Daily Dawn & Awami Awaz dated: 27.02.2018
6	Total Bid documents Sold.	11
7	Total Bids Received.	03
8	Technical Bid Opening date: (If applicable).	16.03.2018
9	No. of Bid technically qualified (If applicable).	02
10	Bid(s) Rejected.	01
11	Financial Bid Opening date.	26-04-2018

### **Bid Evaluation Report:**

S #	Name of Firm or Bidder	Name of Device	Cost offered by the Bidder			Ranking in terms of cost	Comparison with Estimated cost	Reasons for Acceptance/ Rejection	Remarks
0	1	2		3		4	5	6	7
1	M/s Kontinantal		Qty	Unit Cost	Total Cost	1 st	As per estimated		Because of lowest rate.
1	Establishment.	Video	01	4,140,000	4,140.000	131	cost.	Accepted.	Recommended to award of contract.
2	M/s ABM Data		Qty	Unit Cost	Total Cost	2 <sup>nd</sup>		Rejected.	Due to High cost.
	System Pvt Ltd.	Wall 46"	01	4,166,000	4,166,000		•		
3	M/s Micro Innovative Technologies.							Rejected.	Disqualified in Technical Evaluation.

(ASIM SHAIKH)

Associate Mmber CPLC. Karachi.

(Co-Opted Member)

(SUMAIR MURAD SHAH)

V.C Engineer, IS&T Dept.

Govt. of Sindh

(Member)

(SUHAIL ANJUM JAFRI) S.O Budge, Home Dept.

Govt. of Sindh (Member)

(SYED MUHAMMAD ALI RAZA) PSP.

AIGP Logistic, Sindh Karachi. (Member)

(TABASUM ABBASI)

Director I.T., CPO Sindh Karachi. (Secretary)

(JAVED AKBAR RIAZ), PSP

DIGP Information Technology, Sindh

S #	Name of Firm or Bidder	Brand Model	Qualified / Disqualified	Bid Accepted/ Rejected	Qty	Unit Price	Total	Remarks
1	M/s Kontinantal Establishment.	. 14 1	Qualified	Accepted.	01	4,140,000	4,140,000	Because of lowest rate. Recommended to award of contract.
2	M/s ABM Data System Pvt Ltd.	Video Wall 46"	Disqualified	Rejected.	01	4,166,000	4,166,000	Due to High cost.
3	M/s Micro Innovative Technologies.		Disqualified	Rejected.	-	-	-	Disqualified in Technical Evaluation.

(ASIM SHAIKH)

Associate Mmber CPLC. Karachi. (Co-Opted Member) (SUMAIR MURAD SHAH)

V.C Engineer, IS&T Dept. Govt. of Sindh (Member) (SUHAK ANJUM JAFRI)

S.O Budges Home Dept. Govt. of Sindh (Member)

(SYED MUHAMMAD ALI RAZA) PSP.

AIGP Logistic, Sindh Karachi. (Member) (TABASUM ABBASI)

Director I.T, CPO Sindh Karachi. (Secretary) (JAVED AKBAR RIAZ), PSP

DIGP Information Technology, Sindh (Chairman)

1	Name of Procuring Agency.	Sindh Police.
2	Tender Reference No.	INF-KRY No.1102/18
3	Tender Description/Name of work/Item.	The Procurement of hardware and machinery for Central Police Office, Sindh Karachi. (Laptop).
4	Method of Procurement.	Single Stage Two Envelope Procedure
r	Tender Published (Print & Electronic Media	SPPRA Sr. # 37006 / 2018, Daily the Express dated: 25.02.2018
5	(SPPRA ID No.& News Papers names with dates)	/ Daily Dawn & Awami Awaz dated: 27.02.2018
6	Total Bid documents Sold.	11
7	Total Bids Received.	03
8	Technical Bid Opening date: (If applicable).	16.03.2018
9	No. of Bid technically qualified (If applicable).	02
10	Bid(s) Rejected.	01
11	Financial Bid Opening date.	26-04-2018

### Bid Evaluation Report:

S #	Name of Firm or Bidder	Name of Device	Cost offered by the Bidder			Ranking in terms of cost	Comparison with Estimated cost	Reasons for Acceptance/ Rejection	Remarks
0	1	2		3		4	5	6	7
1	M/s ABM Data System Pvt Ltd.		Qty	Unit Cost	Total Cost	) st	As per	As per	Because of lowest rate. Recommended to award
			01	109,000	109,000	,-	estimated cost.		of contract.
2	M/s Kontinantal	Laptop.	Qty	Unit Cost	Total Cost	2nd		Rejected.	Due to High cost.
4	Establishment.	Euplop.	01	110,800	110,800	2.0			
3	M/s Micro Innovative Technologies.						-	Rejected.	Disqualified in Technical Evaluation,

(ASIM SHAIKH)

Associate Member CPLC. Karachi.

(Co-Opted Member)

(SUMAIR MURAD SHAH)

V.C Engineer, IS&T Dept.

Govt. of Sindh

(Member)

(SUHATL ANJUM JAFRI)

S.O Budget Home Dept.

Govt. of Sindh (Member)

(SYED MUHAMMAD ALI RAZA) PSP.

AIGP Logistic, Sindh Karachi. (Member)

(TABASUM ABBASI)

Director I.T. CPO Sindh Karachi. (Secretary)

(JAVED AKBAR RIAZ), PSP
DIGP Information Technology, Sindh
(Charman)

S #	Name of Firm or Bidder	Brand Model	Qualified / Disqualified	Bid Accepted/ Rejected	Qty	Unit Price	Total	Remarks
1	M/s ABM Data System Pvt Ltd.		Qualified	Accepted.	01	109,000	109,000	Because of lowest rate, Recommended to award of contract.
2	M/s Kontinantal Establishment.	Laptop.	Disqualified	Rejected.	01	110,800	110,800	Due to High cost.
3	M/s Micro Innovative Technologies.		Disqualified	Rejected.		-	-	Disqualified in Technical Evaluation.

(ASIM SHAIKH)

Associate Member CPLC. Karachi. (Co-Opted Member)

(SUMAIR MURAD SHAH)

V.C Engineer, IS&T Dept. Govt. of Sindh (Member)

(SUHAIL ANJUM JAFRI) S.O Budget Home Dept.

Govt. of Sindh

(Member)

(SYED MUHAMMAD ALI RAZA) PSP. AIGP Logistic, Sindh Karachi. (Member)

(TABASUM ABBASI)

Director I.T, CPO Sindh Karachi. (Secretary)

(JAVED AKBAR RIAZ), PSP

DIGP Information Technology, Sindh



1	Name of Procuring Agency.	Sindh Police.
2	Tender Reference No.	INF-KRY No.1102/18
3	Tender Description/Name of work/Item.	The Procurement of hardware and machinery for Central Police Office, Sindh Karachi. (Network Printer).
4	Method of Procurement.	Single Stage Two Envelope Procedure
E	Tender Published (Print & Electronic Media	SPPRA Sr. # 37006 / 2018, Daily the Express dated: 25.02.2018
3	(SPPRA ID No.& News Papers names with dates)	/ Daily Dawn & Awami Awaz dated: 27.02.2018
6	Total Bid documents Sold.	11
7	Total Bids Received.	03
8	Technical Bid Opening date: (If applicable).	16.03.2018
9	No. of Bid technically qualified (If applicable).	02
10	Bid(s) Rejected.	01
11	Financial Bid Opening date.	26-04-2018

### **Bid Evaluation Report:**

S #	Name of Firm or Bidder	Name of Device	Cost	offered by	he Bidder	Ranking in terms of cost	Comparison with Estimated cost	Reasons for Acceptance/ Rejection	Remarks
0	1	2		3		4	5	6	
1	M/s Kontinantal		Qty	Unit Cost	Total Cost	] s1	As per estimated cost.	Accepted.	Because of lowest rate. Recommended to award
	Establishment.		02	31,800	63,600				of contract.
2	M/s ABM Data	Network	Qty	Unit Cost	Total Cost	2 <sup>nd</sup>		Deinstan	Due to High cost.
	System Pvt Ltd.	Printer.	02	39,000	78,000		5	Rejected.	
3	M/s Micro Innovative Technologies.					-	-	Rejected.	Disqualified in Technical Evaluation.

(ASIM SHAIKH) Associate Member CPLC.

Karachi. (Co-Opted Member) (SUMAIR MURAD SHAH)

V.C Engineer, IS&T Dept.

Govt. of Sindh (Member)

(SUHA(LANJUM JAFRI) S.O Budget, Home Dept.

Govt. of Sindh (Member)

(SYED MUHAMMAD ALI RAZA) PSP.

AIGP Logistic, Sindh Karachi. (Member)

(TABASUM ABBASI)

Director I.T. CPO Sindh Karachi. (Secretary)

(JAVED AKBAR RIAZ), PSP

DIGP Information Technology, Sindh



S #	Name of Firm or Bidder	Brand Model	Qualified / Disqualified	Bid Accepted/ Rejected	Qty	Unit Price	Total	Remarks
1	M/s Kontinantal Establishment.		Qualified	Accepted.	02	31,800	63,600	Because of lowest rate, Recommended to award of contract,
2	M/s ABM Data System Pvt Ltd.	Network Printer.	Disqualified	Rejected.	02	39,000	78,000	Due to High cost.
3	M/s Micro Innovative Technologies.		-	-		-	-	Disqualified in Technical Evaluation.

(ASIM SHAIKH)

Associate Member CPLC. Karachi.

(Co-Opted Member)

(SUMAIR MURAD SHAH)

V.C Engineer, IS&T Dept. Govt. of Sindh

(Member)

(SUHAIL ANUM JAFRI) S.O Budget, Home Dept.

Govt. of Sindh (Member)

(SYED MUHAMMAD ALI RAZA) PSP.

AIGP Logistic, Sindh Karachi.

(Member)

(TABASUM ABBASI)

Director I.T, CPO Sindh Karachi.

(Secretary)

(JAVED AKBAR RIAZ), PSP

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DIGP Information Technology, Sindh

1	Name of Procuring Agency.	Sindh Police.
2	Tender Reference No.	INF-KRY No.1102/18
3	Tender Description/Name of work/Item.	The Procurement of hardware and machinery for Central Police Office, Sindh Karachi. (Digital Movie Camera Handicam).
4	Method of Procurement.	Single Stage Two Envelope Procedure
r	Tender Published (Print & Electronic Media	SPPRA Sr. # 37006 / 2018, Daily the Express dated: 25.02.2018
5	(SPPRA ID No.& News Papers names with dates)	/ Daily Dawn & Awami Awaz dated: 27.02.2018
6	Total Bid documents Sold.	11
7	Total Bids Received.	03
8	Technical Bid Opening date: (If applicable).	16.03.2018
9	No. of Bid technically qualified (If applicable).	02
10	Bid(s) Rejected.	01
11	Financial Bid Opening date.	26-04-2018

### **Bid Evaluation Report:**

S #	Name of Firm or Bidder	Name of Device	Cost	offered by	the Bidder	Ranking in terms of cost	Comparison with Estimated cost	Reasons for Acceptance/ Rejection 6	Remarks
0	1	2		3		4	5		7
ī	M/s Kontinantal Establishment.	Digital Movie	Qty	Unit Cost	Total Cost	l st	As per estimated cost.	Accepted.	Because of lowest rate. Recommended to
,			02	38,200	76,400	12			award of contract.
2	M/s ABM Data System Pvt Ltd.		Qty	Unit Cost	Total Cost	- 2nd		Rejected.	Due to High cost.
	System Pvt Ltd.	Camera	02	52,000	104,000				
3	M/s Micro Innovative Technologies.	Handicam				-	-	Rejected.	Disqualified in Technical Evaluation.

(ASIM SHAIKH)

Associate Member CPLC.

Karachi. (Co-Opted Member) (SUMAIR MURAD SHAH)

V.C Engineer, IS&T Dept. Govt. of Sindh

(Member)

(SUHAIL ANJUM JAFRI) S.O Budger, Home Dept.

Govt. of Sindh

(Member)

(SYED MUHAMMAD ALI RAZA) PSP.

AIGP Logistic, Sindh Karachi.

(Member)

(TABASUM ABBASI)

Director I.T. CPO Sindh Karachi.

(Secretary)

(JAVED AKBAR RIAZ), PSP

DIGP Information Technology, Sindh

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S #	Name of Firm or Bidder	Brand Model	Qualified / Disqualified	Bid Accepted/ Rejected	Qty	Unit Price	Total	Remarks
1	M/s Kontinantal Establishment.	Digital	Qualified	Accepted.	02	38,200	76,400	Because of lowest rate. Recommended to award of contract.
2	M/s ABM Data System Pvt Ltd.	Movie Camera Handicam	Disqualified	Rejected.	02	52,000	104,000	Due to Highest Rate.
3	M/s Micro Innovative Technologies.		.=.	-	-	-	-	Disqualified in Technical Evaluation.

(ASIM SHAIKH)

Associate Member CPLC. Karachi.

(Co-Opted Member)

(SUMAIR MURAD SHAH)

V.C Engineer, IS&T Dept. Govt. of Sindh (Member)

(SUHAIL ANJUM JAFRI) S.O Budget, Home Dept. Govt. of Sindh (Member)

(SYED MUHAMMAD ALI RAZA) PSP. AIGP Logistic, Sindh Karachi.

(Member)

(TABASUM ABBASI)

Director I.T, CPO Sindh Karachi. (Secretary)

(JAVED AKBAR RIAZ), PSP

DIGP Information Technology, Sindh

1	Name of Procuring Agency.	Sindh Police.
2	Tender Reference No.	INF-KRY No.1102/18
3	Tender Description/Name of work/Item.	The Procurement of hardware and machinery for Central Police Office, Sindh Karachi.
4	Method of Procurement.	Single Stage Two Envelope Procedure
Ľ	Tender Published (Print & Electronic Media	SPPRA Sr. # 37006 / 2018, Daily the Express dated: 25.02.2018
5	(SPPRA ID No.& News Papers names with dates)	/ Daily Dawn & Awami Awaz dated: 27.02.2018
6	Total Bid documents Sold.	11
7	Total Bids Received.	03
8	Technical Bid Opening date: (If applicable).	16.03.2018
9	No. of Bid technically qualified (If applicable).	01
10	Bid(s) Rejected.	02
11	Financial Bid Opening date.	26-04-2018

### **Bid Evaluation Report:**

S #	Name of Firm or Bidder	Name of Device	Cost	offered by	the Bidder	Ranking in terms of cost	Comparison with Estimated cost	Reasons for Acceptance/ Rejection	Remarks
0	11	2		3		4	5	6	7
1	M/s Kontinantal		Qty	Unit Cost	Total Cost	1 st	As per estimated	Accepted	Because of lowest rate. Recommended to award
,	Establishment.		02	79,000	158,000	1,,	cost.	Accepted.	of contract.
2	M/s ABM Data System Pvt Ltd.	Digital Camera.		-		-	-	Rejected.	Disqualified due to conditional bid
3	M/s Micro Innovative Technologies.					-	-	Rejected.	Disqualified in Technical Evaluation.

(ASIM SHAIKH)

Associate Member CPLC.

Karachi. (Co-Opted Member) (SUMAIR MURAD SHAH)

V.C Engineer, IS&T Dept.

Govt. of Sindh

(Member)

(SUHAIL ANJUM JAFRI) S.O Budget Home Dept.

Govt. of Sindh

(Member)

(SYED MUHAMMAD ALI RAZA) PSP.

AIGP Logistic, Sindh Karachi.

(Member)

(TABASUM ABBASI)

Director I.T. CPO Sindh Karachi.

(Secretary)

(JAVED AKBAR RIAZ), PSP

DIGP Information Technology, Sindh

S #	Name of Firm or Bidder	Name of Device	Cost	offered by	the Bidder	Ranking in terms of cost	Comparison with Estimated cost	Reasons for Acceptance/ Rejection	Remarks
0	1	2		3		4	5	6	7
1	M/s Kontinantal		Qty	Unit Cost	Total Cost	l st	As per estimated	Accepted.	Because of lowest rate. Recommended to award
	Establishment.		02	79,000	158,000	1.	cost.	Accepted.	of contract.
2	M/s ABM Data System Pvt Ltd.	Digital		-		-		Rejected.	Disqualified due to conditional bid
3	M/s Micro Innovative Technologies.	Camera.				-	-	Rejected.	Does not qualify the evaluation criteria and other technical compliance of the technical evaluation of the RFP documents.

(ASIM SHAIKH)

Associate Member CPLC. Karachi. (Co-Opted Member) (SUMAIR MURAD SHAH)

V.C Engineer, IS&T Dept. Govt. of Sindh (Member) (SUHAIL ANJUM JAFRI) S.O Budget Jome Dept.

Govt, of Sindh (Member)

(SYED MUHAMMAD ALI RAZA) PSP.

AIGP Logistic, Sindh Karachi. (Member) (TABASUM ABBASI)

Director I.T, CPO Sindh Karachi.
(Secretary)

(JAVED AKBAR RIAZ), PSP

DIGP Information Technology, Sindh (Chairman)

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1	Name of Procuring Agency.	Sindh Police.
2	Tender Reference No.	INF-KRY No.1102/18
3	Tender Description/Name of work/Item.	The Procurement of hardware and machinery for Central Police Office, Sindh Karachi (Interactive Touch Screen 65").
4	Method of Procurement.	Single Stage Two Envelope Procedure
г	Tender Published (Print & Electronic Media	SPPRA Sr. # 37006 / 2018, Daily the Express dated: 25.02.2018
5	(SPPRA ID No.& News Papers names with dates)	/ Daily Dawn & Awami Awaz dated: 27.02.2018
6	Total Bid documents Sold.	11
7	Total Bids Received.	03
8	Technical Bid Opening date: (If applicable).	16.03.2018
9	No. of Bid technically qualified (If applicable).	02
10	Bid(s) Rejected.	01
11	Financial Bid Opening date.	26-04-2018

### **Bid Evaluation Report:**

S #	Name of Firm or Bidder	Name of Device	Cost	offered by th	ne Bidder	Ranking in terms of cost	Comparison with Estimated cost	Reasons for Acceptance/ Rejection	Remarks
0	1	2		3		4	5	6	7
1	M/s ABM Data		Qty	Unit Cost	Total Cost	1 s t	As per estimated	Accepted.	Because of lowest rate. Recommended to award
	System Pvt Ltd.		02	350,000	700,000		cost.	лесеріев.	of contract.
2	M/s Kontinantal	Interactive Touch	Qty	Unit Cost	Total Cost	2nd		Rejected.	Due to High cost.
	Establishment	Screen 65"	02	390,00	780,000	_			La contragnition
3	M/s Micro Innovative Technologies.					-	-	Rejected.	Disqualified in Technical Evaluation.

(ASIM SHAIKH)

Associate Member CPLC.

Karachi. (Co-Opted Member) (SUMAIR MURAD SHAH)

V.C Engineer, IS&T Dept. Govt. of Sindh

(Member)

(SUHAR ARJUM JAFRI) S.O Budge Home Dept.

Govt. of Sindh

(Member)

(SYED MUHAMMAD ALI RAZA) PSP.

AIGP Logistic, Sindh Karachi. (Member)

(TABASUM ABBASI)

Director I.T, CPO Sindh Karachi. (Secretary)

(JAVED AKBAR RIAZ), PSP

mom

DIGP Information Technology, Sindh (Chairman)

### 1.

### COMPARATIVE STATEMENT FOR PROCUREMENT OF HARDWARE EQUIPMENTS FOR IT BRANCH CENTRAL POLICE OFFICE.

S #	Name of Firm or Bidder	Brand Model	Qualified / Disqualified	Bid Accepted/ Rejected	Qty	Unit Price	Total	Remarks
1	M/s ABM Data System Pvt Ltd.	Interactive	Qualified	Accepted.	02	350,000	700.000	Because of lowest rate. Recommended to award of contract.
2	M/s Kontinantal Establishment.	Touch Screen 65"	Disqualified	Rejected.	02	390,00	780,000	Due to High cost.
3	M/s Micro Innovative Technologies.		_	-	٠.	-	-	Disqualified in Technical Evaluation.

(ASIM SHAIKH)

Associate Member CPLC. Karachi.

(Co-Opted Member)

(SUMAIR MURAD SHAH)

V.C Engineer, IS&T Dept. Govt. of Sindh (Member) (SUHAIL ANJUM JAFRI)

S.O Budget Home Dept.

Govt. of Sindh (Member)

(SYED MUHAMMAD ALI RAZA) PSP.

AIGP Logistic, Sindh Karachi. (Member) (TABASUM ABBASI)

Director I.T, CPO Sindh Karachi. (Secretary) (JAVED AKBAR RIAZ), PSP

DIGP Information Technology, Sindh

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1	Name of Procuring Agency.	Sindh Police.
2	Tender Reference No.	INF-KRY No.1102/18
3	Tender Description/Name of work/Item.	The Procurement of hardware and machinery for Central Police Office, Sindh Karachi. (Public Address System).
4	Method of Procurement.	Single Stage Two Envelope Procedure
Е	Tender Published (Print & Electronic Media	SPPRA Sr. # 37006 / 2018, Daily the Express dated: 25.02.2018
5	(SPPRA ID No.& News Papers names with dates)	/ Daily Dawn & Awami Awaz dated: 27.02.2018
6	Total Bid documents Sold.	11
7	Total Bids Received.	03
8	Technical Bid Opening date: (If applicable).	16.03.2018
9	No. of Bid technically qualified (If applicable).	02
10	Bid(s) Rejected.	01
11	Financial Bid Opening date.	26-04-2018

### Bid Evaluation Report:

S #	Name of Firm or Bidder	Name of Device	Cost	offered by t	he Bidder	Ranking in terms of cost	Comparison with Estimated cost	Reasons for Acceptance/ Rejection	Remarks
0	1	2		3		4	5	6	7
1	M/s Kontinantal		Qty	Unit Cost	Total Cost	] s!	As per estimated	Accepted.	Because of lowest rate. Recommended to award
	Establishment.		01	1,655,000	1,655,000	î	cost.		of contract.
2	M/s ABM Data	Public	Qty	Unit Cost	Total Cost	2nd		Reiected.	Due to High cost.
2	System Pvt Ltd.	Address System.	01	2,820,000	2,800,000	2	-	Rejected.	Due to high cost.
3	M/s Micro Innovative Technologies.	oysiciii.				-	-	Rejected.	Disqualified in Technical Evaluation,

(ASIM SHAIKH)

Associate Mmber CPLC.

Karachi.

(Co-Opted Member)

(SUMAIR MURAD SHAH)

V.C Engineer, IS&T Dept.

Govt. of Sindh (Member)

(SUHAK ANUM JAFRI) S.O Budget, Home Dept.

Govt. of Sindh (Member)

(SYED MUHAMMAD ALI RAZA) PSP.

AIGP Logistic, Sindh Karachi.

(Member)

(TABASUM ABBASI)

Director I.T. CPO Sindh Karachi. (Secretary)

(JAVED AKBAR RIAZ), PSP

DIGP Information Technology, Sindh

m/m

S #	Name of Firm or Bidder	Brand Model	Qualified / Disqualified	Bid Accepted/ Rejected	Qty	Unit Price	Total	Remarks
1	M/s Kontinantal Establishment.	Public	Qualified	Accepted.	01	1,655,000	1,655,000	Because of lowest rate. Recommended to award of contract.
2	M/s ABM Data System Pvt Ltd.	Address System.	Disqualified	Rejected.	01	2,820,000	2,800,000	Due to High cost.
3	M/s Micro Innovative Technologies.		-	-		-		Disqualified in Technical Evaluation.

(ASIM SHAIKH)

Associate Mmber CPLC. Karachi.

(Co-Opted Member)

(SUMAIR MURAD SHAH)

V.C Engineer, IS&T Dept. Govt. of Sindh (Member)

(SUHA(LANJUM JAFRI) S.O Budget, Home Dept.

Govt. of Sindh

(Member)

(SYED MUHAMMAD ALI RAZA) PSP.

AIGP Logistic, Sindh Karachi. (Member)

(TABASUM ABBASI)

Director I.T, CPO Sindh Karachi.

(Secretary)

(JAVED AKBAR RIAZ), PSP

DIGP Information Technology, Sindh

11	Name of Procuring Agency.	Sindh Police.
2	Tender Reference No.	INF-KRY No.1102/18
3	Tender Description/Name of work/Item.	The Procurement of hardware and machinery for Central Police Office, Sindh Karachi. (Passive Networking for 60 Nodes.)
4	Method of Procurement.	Single Stage Two Envelope Procedure
5	Tender Published (Print & Electronic Media (SPPRA ID No.& News Papers names with dates)	SPPRA Sr. # 37006 / 2018, Daily the Express dated: 25.02.2018 / Daily Dawn & Awami Awaz dated: 27.02.2018
6	Total Bid documents Sold.	11
7	Total Bids Received.	03
8	Technical Bid Opening date: (If applicable).	16.03.2018
9	No. of Bid technically qualified (If applicable).	02
10	Bid(s) Rejected.	01
11	Financial Bid Opening date.	26-04-2018

### **Bid Evaluation Report:**

S #	Name of Firm or Bidder	Name of Device	Cost	offered by	the Bidder	Ranking in terms of cost	Comparison with Estimated cost	Reasons for Acceptance/ Rejection	Remarks
0	1	2		3		4	5	6	7
1	M/s ABM Data System		Qty	Unit Cost	Total Cost	] st	As per estimated	Accepted.	Because of lowest rate. Recommended to
	Pvt Ltd.		01	4,00,000	4,00,000				award of contract.
_	M/s	Passive Networking	Qty	Unit Cost	Total Cost	2nd		Rejected.	Due to High cost.
2	Kontinantal Establishment.	for 60 Nodes.	01	5,85,350	583,350	2			
3	M/s Micro Innovative Technologies.	Nodes.				-	-	Rejected.	Disqualified in Technical Evaluation.

Associate Member CPLC. Karachi.

(Co-Opted Member)

(SUMAIR MURAD SHAH)

V.C Engineer, IS&T Dept.

Govt. of Sindh (Member)

(SUHAIL ANJUM JAFRI) S.O Budget Home Dept.

Govt. of Sindh (Member)

(SYED MUHAMMAD ALI RAZA) PSP.

AIGP Logistic, Sindh Karachi. (Member)

Director I.T. CPO Sindh Karachi. (Secretary)

(JAVED AKBAR RIAZ), PSP

DIGP Information Technology, Sindh

S #	Name of Firm or Bidder	Brand Model	Qualified / Disqualified	Bid Accepted/ Rejected	Qty	Unit Price	Total	Remarks
1	M/s ABM Data System Pv1 Ltd.	Passive	Qualified	Accepted.	0;	400.000	400.000	Because of lowest rate. Recommended to award of contract.
2.	M/s Kontinantal Establishment.	Networking for 60 Nodes.	Disqualified	Rejected.	01	585.350	583,350	Due to Hignest Rate.
3	M/s Micro Innovative Technologies.							Disqualified in Technical Evaluation.

Associate Member CPLC. Karachi. (Co-Opted Member)

(SUMAIR MURAD SHAH)

V.C Engineer IS&T Dept. Govt. of Sindh (Member)

JUM JAFRI) S.O Budget Home Dept.

Govt. of Sindh (Member)

(SYED MUHAMMAD ALI RAZA) PSP.

AIGP Logistic, Sindh Karachi. (Member)

(TABASUM ABBASI)

Director I.T. CPO Sindh Karachi. (Secretary)

(JAVED AKBAR RIAZ), PSP

DIGP Information Technology, Sindh

# I.T Lab Hardware and Machinery.

Technical Evaluation Sheet.

All in One Computer.

# Mandatory Evaluation Criteria.

S #.	Mandatory Qualifications.
	Registration of National Tax Number (NTN) of the Company with Federal Board of Revenue (FBR).
2.	Registration of General Sales Tax (GST) with Federal Board of Revenue (FBR).
ω	Valid registration of the company with Sindh Revenue Board (SRB).
4.	Affidavit That firm is not Blacklisted and involved in any active litigation in Pakistan.
5.	Authorization Certificate from the Manufacturer for the supplied equipments

## Technical Evaluation Criteria.

	S #.	Evaluation Criteria (Parameters).	Marks.	ABM Data System.	lnno Tech	Micro Innovation & Technologies.	Koni Establi	Kontinental Establishments.
	_	Company Profile.	Max Marks 100.	100		100		90
6			Certificate of Incorporation.	<b>26/01/1983</b> F.W.O 27-10-2008	F.W.O	<b>08/09/1994</b> F.W.O 19-11-2007	<b>04/</b> 0	<b>04/05/2006</b> F.W.O 17-11-2007
	Ē	Company Relevant Experience from Date of Operations.	a. More than 15 years. (50 Marks) b. 07 to 10 years. (40 Marks) c. 04 to 07 years. (30 Marks) d. Less than 04 years. (10 Marks)	35 Years. Annexure 1.1 50 Marks.	An 2	24 Years. Annexure 1.1 50 Marks.	12 Anne 40	12 Years. Annexure 1.1 40 Marks.
		Applied Turnover of the Company of last 3	<ul> <li>Annual audit report.</li> <li>Registration evidence.</li> <li>Annual turnover.</li> </ul>	Annexure 1.2 50 Marks.	An 5	Annexure 1.2 50 Marks.	Anne 50	Annexure 1.2 50 Marks
	1.2	Years.	on. O million. I million.	2017 475 Millions. 2016 513 Millions. 2015 461 Millions	2016	244 Millions. 169 Millions. 204 Millions.	2017 2016 2015	306 Millions. 141 Millions. 84 Millions.
		>	d. Below 50 million. (00 Marks)		·	704 MIIIO 13.		

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	170	395	450.	Passing Marks 85%.	Note:
	Obtained Marks.		Total Marks.		
4 Engineers. <b>40 Marks</b> .	Certificate not attached.	5 Engineers. <b>50 Marks</b> .	5 Engineers. (50 Marks) 4 Engineers. (40 Marks) 3 Engineers. (30 Marks) 2 Engineers. (20 Marks) 1 Engineer. (10 Marks)	At least (05) Five Biometric Certified b. 4 Engineers, resume along with their c. 3 Certification Copy of resources. e. 1	3.4
2 Engineers 50 Marks.	Certificate not attached.	2 Engineers. 50 Marks.	ition.	Iwo A+ Certified Engineers, a. y with their Certification Copy b.	3.3
ISO 9001:2008 Annexure 3.2 25 Marks	ISO 9001:2008 Annexure 3.2 25 Marks	ISO 9001:2008 Annexure 3.2 25 Marks	Yes. (50 Marks) No. (00 Marks) Both Certifications. (50 Marks)	ò • •	3.2
215 As per Specification. Annexure 3.1 100 Marks.  HP Pavilion AIO 27"	Below Specification.  Annexure 3.1  00 Marks.  Dell Optiplex 7450 AIO	As per Specification.  Annexure 3.1 100 Marks.  HP Pavilion 24 AIO	Compliance. (100 Marks)  Below Specifications in any Hardware. (00 Marks)	Understanding of the Project and meeting the specification required. Compliance with required hardware specifications mentioned in the RFP, Attach brochure of quoted Models.  • All in One Computers.	3.1 <b>6</b>
5 Projects. Annexure 2.2 50 Marks.	3 Projects. Annexure 2.2 35 Marks.	5 Projects. Annexure 2.2 50 Marks.	Verifiable list of Clients with contact details Work Orders Project Completion Certificates Related Documents for verification. Over 5 Projects. (50 Marks) 3-5 projects. (35 Marks) Below 3 projects. (20 Marks)	Similar Projects Experience.  (Where Biometric devices are supplied in b. 3 b. 3 c. E	2.2
Annexure 2.1 30 Marks. 30 Marks. Karachi. Sukkur. Nawabshah.	Annexure 2.1 10 Marks.  Karachi.	Annexure 2.1 20 Marks.  Karachi. Hyderabad.	sindh Province wide.  a. 5 regional Cities. b. 4 regional Cities. c. 3 regional Cities. d. 2 regional Cities. e. Only in one city.  C. 3 regional Cities. (20 Marks) (10 Marks)	Presence of Firm in Country.  Since a. (a. (b. 4) b. 4 d. 2 e. (c. 2)	2.1
	45	70	Max Marks 100.  Physical verification of presence of	Company Presence.	2

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All in One.

### Mandatory Evaluation Criteria.

S #.	Mandatory Qualifications.	ABM Data System.	Micro Innovation & Technologies.	Kontinental Establishments.
-	Registration of National Tax Number (NTN) of the Company with	Compliance.	Compliance.	Compliance.
	Federal Board of Revenue (FBR).			
5	Registration of General Sales Tax (GST) with Federal Board of Revenue (FBR).	Compliance.	Compliance.	Compliance.
ω	Valid registration of the company with Sindh Revenue Board (SRB).	Compliance.	Compliance.	Compliance.
4.	Affidavit That firm is not Blacklisted and involved in any active	Compliance.	Compliance.	Compliance.
	litigation in Pakistan.			
5.	Authorization Certificate from the Manufacturer for the supplied	Compliance.	Compliance.	Compliance.
	equipments.			

### Technical Evaluation Criteria.

Evaluation Criteria (Parameters).		ABM Data System.	Micro Innovation & Technologies.
Section 1. Company Profile.	Max Marks 100.		
1.1 Company Relevant Experience	Marks 50	Marks 50.	Marks 50.
1.2 Annual Turnover of the Company of last 3 Years.	Marks 50	Marks 50.	Marks 50.
Section 2. Company Presence.	Max Marks 100.		
2.1 Presence of Firm in Country (Sindh Province wide).	Marks 50.	Marks 20.	Marks 10.
2.2 Similar Projects Experience.	Marks 50.	Marks 50.	Marks 35.

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Qualified.	Disqualified.	Qualified.	Status.	Note: Passing Marks 85%
385.	170.	395.	450.	
	Obtained Marks.		Total Marks	
Marks 40.	Marks 00.	Marks 50.	Marks 50.	3.4 At least (05) five Biometric Certified Engineers,
Marks 50.	Marks 00.	Marks 50.	Marks 50.	3.3 At least (02) Two A+ Certified Engineers.
Marks 25.	Marks 25.	Marks 25.	Marks 50.	3.2 ISO Certification.
Marks 100.	Marks 00.	Marks 100.	Marks 100.	3.1 Compliance with required hardware
			Max Marks 250.	Section 3. Technical Specification Compliance.

(ASIM SHIEKH)
Associate Member technical CPLC.
(Co-Opted Member)

(SUMAIR/MURAD SHAH)
V.C Engineer, IS&T Dept.
Govt. of Sindh NUMBAT

(Member)

(SUHAIL (ANLI)M JAFRI)
S.O Budget, Home Dept.
Govt. of Sindh
(Member)

(SYED MUHAMMAD ALI RAZA) PSP.

AIGP Logistic, Sindh Karachi. (Member)

(TABASUM ABBÁSI)
Director I.T, CPO Sindh Karachi. (Secretary)

(JAVED AKBER RIAZ), PSP

DIGP Information Technology, Sindh (Chairman)

Documents Scanner Flatbed.

### Mandatory Evaluation Criteria.

S #	Mandatory Qualifications.		ABM Data System.	Micro Innovation & Technologies.
-	Registration of National Tax Number (NTN) of the Company with Federal Board of Revenue (FBR).		14/09/2006 <b>Annexure M1</b>	
2.	Registration of General Sales Tax (GST) with Federal Board of Revenue (FBR).		14/02/1998 Annexure M2	~
ω	Valid registration of the company with Sindh Revenue Board (SRB).	certificate from	20/12/2016 Annexure M3	ω
4.	Affidavit That firm is not Blacklisted and involved in any active litigation in Pakistan.	regulator /	01/01/2018 Annexure M4	4
Çı	Authorization Certificate from the Manufacturer for the supplied equipments	required.	Annexure M5 Secugen, Nitgen, 3M, Spectra AMM Global, Epson.	M5 gen, gen, on.

### Technical Evaluation Criteria.

S #. Evalu	1 Comp		1.1 Company Rel of Operations	Appropria	1.2 Years.
Evaluation Criteria (Parameters).	Company Profile.		evant Experience from Date	Applied Turnover of the Compony of last 3	
Marks.	Max Marks 100.	Certificate of Incorporation.	a. More than 15 years. (50 Marks) b. 07 to 10 years. (40 Marks) c. 04 to 07 years. (30 Marks) d. Less than 04 years. (10 Marks)	<ul><li>Annual audit report.</li><li>Registration evidence.</li><li>Annual turnover.</li></ul>	a. Above 180 million. (50 Marks) b. Above 140 to 180 million. (40 Marks) c. Above 50 to 140 million. (30 Marks)
ABM Data System.	100	<b>26/01/1983</b> F.W.O 27-10-2008	35 Years. Annexure 1.1 50 Marks.	Annexure 1.2 50 Marks.	2017 475 Millions. 2016 513 Millions. 2015 461 Millions.
Micro Innovation & Technologies.	100	<b>08/09/1994</b> F.W.O 19-11-2007	24 Years. Annexure 1.1 50 Marks.	Annexure 1.2 50 Marks.	2016 244 Millions. 2015 169 Millions. 2014 204 Millions.
Kontinental Establishments.	90	<b>04/05/2006</b> F.W.O 17-11-2007	12 Years. Annexure 1.1 40 Marks.	Annexure 1.2 50 Marks	2017 306 Millions. 2016 141 Millions. 2015 84 Millions.



Aarks.					Passing Marks 959	Note:
	<b>Obtained Marks</b>		Total Marks.			
d.	Certificate not attached.	5 Engineers. <b>50 Marks</b> .	(50 Marks) (40 Marks) (30 Marks) (20 Marks) (10 Marks)	a. 5 Engineers. b. 4 Engineers. c. 3 Engineers. d. 2 Engineers. e. 1 Engineer.	At least (05) Five Biometric Certified Engineers, resume along with their Certification Copy of resources.	3.4
d.	Certificate not attached.	2 Engineers. <b>50 Marks</b> .	(50 Marks) (25 Marks)	a. 2 Engineers. b. 1 Engineer.	At least (02) Two A+ Certified Engineers, resume along with their Certification Copy of resources.	ω ω
2008 3.2 (S.	ISO 9001:2008 Annexure 3.2 25 Marks.	ISO 9001:2008 Annexure 3.2 25 Marks.	(50 Marks) (00 Marks) (50 Marks) Hion. (25 Marks)	<ul> <li>Yes.</li> <li>No.</li> <li>a. Both Certifications.</li> <li>b. Only One Certification.</li> </ul>	ISO Certifications. a. ISO 9001. b. ISO 27001.	3.2
ication. 3.1 ks. E 220	As per Specification.  Annexure 3.1 100 Marks.  Cannon LiDE 220	As per Specification.  Annexure 3.1 100 Marks.  Epson Perfection V39	(100 Marks) ons in any (00 Marks)	<ul> <li>Compliance.</li> <li>Below Specifications in any Hardware.</li> </ul>	Understanding of the Project and meeting the specification required. Compliance with required hardware specifications mentioned in the RFP, Attach brochure of quoted Models.  Documents Scanner Flatboat.	3.7
	125	225	Max Marks 250.		Technical Specification Compliance	ω.
:ts. 2.2 (s.	3 Projects. Annexure 2.2 35 Marks.	5 Projects. Annexure 2.2 50 Marks.	Verifiable list of Clients with contact details Work Orders Project Completion Certificates Related Documents for verification. Over 5 Projects. (50 Marks) 3-5 projects. (35 Marks) Below 3 projects. (20 Marks)	<ul> <li>Verifiable list of Clients with contact</li> <li>Work Orders</li> <li>Project Completion Certificates</li> <li>Related Documents for verification</li> <li>a. Over 5 Projects.</li> <li>b. 3-5 projects.</li> <li>c. Below 3 projects.</li> </ul>	Similar Projects Experience. (Where Biometric devices are supplied in bulk quantity).	2.2
≓· Ç	10 Marks. Karachi.	20 Marks.  Karachi.  Hyderabad.	dh Province wide.  5 regional Cities. 4 regional Cities. 5 regional Cities. 60 Marks) 7 regional Cities. 61 Marks) 62 regional Cities.	Sindh Province wide. a. 5 regional Cities. b. 4 regional Cities. c. 3 regional Cities. d. 2 regional Cities. e. Only in one city.		
2.1	Annexure 2.1	Annexure 2.1	on of presence of	Physical verification of presence of	Presence of Firm in Country	2.1
	45	70	Max Marks 100.	N	Company Presence.	2

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# I.T Lab Hardware and Machinery.

<u>Technical Evaluation Sheet.</u>

<u>Documents Scanner Flatbed.</u>

### Mandatory Evaluation Criteria.

S #.	Mandatory Qualifications.	ABM Data System.	Micro Innovation & Technologies.	Kontinental Establishments.
-	Registration of National Tax Number (NTN) of the Company with	Compliance.	Compliance.	Compliance.
)	Federal Board of Revenue (FBR).		Ompliance	Compliance
	Revenue (FBR).			
ω	Valid registration of the company with Sindh Revenue Board (SRB).	Compliance.	Compliance.	Compliance.
4.	Affidavit That firm is not Blacklisted and involved in any active	Compliance.	Compliance.	Compliance.
	litigation in Pakistan.			
5.	Authorization Certificate from the Manufacturer for the supplied	Compliance.	Compliance.	Compliance.
	equipments.			

### Technical Evaluation Criteria.

Evaluation Criteria (Parameters).		ABM Data System.	Micro Innovation & Technologies.	Kontinental Establishments.
Section 1. Company Profile.	Max Marks 100.			
1.1 Company Relevant Experience	Marks 50	Marks 50.	Marks 50.	Marks 40.
1.2 Annual Turnover of the Company of last 3 Years.	Marks 50	Marks 50.	Marks 50.	Marks 50.
Section 2. Company Presence.	Max Marks 100.			
2.1 Presence of Firm in Country (Sindh Province wide).	Marks 50.	Marks 20.	Marks 10.	Marks 30
2.2 Similar Projects Experience.	Marks 50.	Marks 50.	Marks 35.	Marks 50.

Note: Passing Marks 85%			3.4 At least (05) five Biometric Certified Engineers.	3.3 At least (02) Two A+ Certified Engineers.	3.2 ISO Certification.	3.1 Compliance with required hardware	Section 3. Technical Specification Compliance.
Status.	450.	Total Marks	ingineers, Marks 50.	ers. Marks 50.	Marks 50.	Marks 100.	pliance. Max Marks 250.
Qualified.	395.		Marks 50.	Marks 50.	Marks 25.	Marks 100.	
Disqualified.	270.	Obtained Marks.	Marks 00.	Marks 00.	Marks 25.	Marks 100.	
Disqualified.	285.		Marks 40.	Marks 50.	Marks 25.	Marks 00.	

(ASIM SHIEKH)
Associate Member Technical
CPLC.

(Co-Opted Member)

(SUMAIR MURAD SHAH)

V.C Engineer, IS&T Dept. Govt. of Sindh (Member)

(SYED MUHAMMAD ALI RAZA) PSP.
AIGP Logistic, Sindh Karachi.
(Member)

(TABASUM ABBASI)

Director I.T, CPO Sindh Karachi. (Secretary)

(SUHA(LA)(JUM JAFRI)
S.O Budget, Home Dept.
Govt. of Sindh

(Member)

(JAVED AKBER RIAZ), PSP

DIGP Information Technology, Sindh (Chairman)

Digital Camera.

### Mandatory Evaluation Criteria.

S #.	Mandatory Qualifications.		ABM Data System.	Micro Innovation & Technologies.	Kontinental Establishments
	Registration of National Tax Number (NTN) of the Company with Federal Board of Revenue (FBR).		14/09/2006 <b>Annexure M1</b>	22/04/2008 Annexure M1	04/05/2006 Annexure M1
2.	Registration of General Sales Tax (GST) with Federal Board of Revenue (FBR).		14/02/1998 Annexure M2	28/03/2000 <b>Annexure M2</b>	29/05/2006 Annexure M2
ω	Valid registration of the company with Sindh Revenue Board (SRB).	certificate from	20/12/2016 Annexure M3	Annexure M3	02/09/2015 Annexure M3
.4	Affidavit That firm is not Blacklisted and involved in any active litigation in Pakistan.	regulator /	01/01/2018 Annexure M4	07/02/2018 <b>Annexure M4</b>	16/03/2018 Annexure M4
5.	Authorization Certificate from the Manufacturer for the supplied equipments	required.	Annexure M5 Secugen, Nitgen, 3M, Spectra AMM Global, Epson.	Annexure M5 Limton Dell.	Annexure M5 HP, Inform, Viztechn, IBM, A4 Tech, Samsung, Aurora Secugen, Dell, Kaspersky,

### Technical Evaluation Criteria.

S #.	S #.   Evaluation Criteria (Parameters).	Marks.	ABM Data System.	Micro Innovation & Technologies.	Kontinental Establishments
-	Company Profile.	Max Marks 100.	100	100	
		Certificate of Incorporation.	<b>26/01/1983</b> F.W.O 27-10-2008	<b>08/09/1994</b> F.W.O 19-11-2007	<b>04/05/2006</b> F.W.O 17-11-2007
Ξ	Company Relevant Experience from Date of Operations.	a. More than 15 years. (50 Marks) b. 07 to 10 years. (40 Marks) c. 04 to 07 years. (30 Marks) d. Less than 04 years. (10 Marks)	35 Years. Annexure 1.1 50 Marks.	24 Years. Annexure 1.1 50 Marks.	12 Years. Annexure 1.1 40 Marks.
	Applied Turpover of the Company of last 3	<ul><li>Annual audit report.</li><li>Registration evidence.</li><li>Annual turnover.</li></ul>	Annexure 1.2 50 Marks.	Annexure 1.2 50 Marks.	Annexure 1.2 50 Marks
1.2	Years.	a. Above 180 million. (50 Marks) b. Above 140 to 180 million. (40 Marks) c. Above 50 to 140 million. (30 Marks)		2016 244 Millions. 2015 169 Millions. 2014 204 Millions	2017
		d Below 50 million (00 Marks)	2013 401 MIIIIOI 15.	2014 204 MIIIIOI IS.	0.0

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Note: Pa:		3.4 Engli	3.3 result of re	3.2 ISO o b. IS	Under the same of	3 Tec	Simil 2.2 (Wh	2.1 Presi
Passing Marks 85%		At least (05) Five Biometric Certified Engineers, resume along with their Certification Copy of resources.	At least (02) Two A+ Certified Engineers, resume along with their Certification Copy of resources.	ISO Certifications. a. ISO 9001. b. ISO 27001.	Understanding of the Project and meeting the specification required. Compliance with required hardware specifications mentioned in the RFP, Attach brochure of quoted Models.  • Digital Camera.	Technical Specification Compliance	Similar Projects Experience. (Where Biometric devices are supplied in bulk quantity).	Presence of Firm in Country.
450.	Total Marks.	a. 5 Engineers. (50 Marks) b. 4 Engineers. (40 Marks) c. 3 Engineers. (30 Marks) d. 2 Engineers. (20 Marks) e. 1 Engineer. (10 Marks)	a. 2 Engineers. (50 Marks) b. 1 Engineer. (25 Marks)	<ul> <li>Yes. (50 Marks)</li> <li>No. (00 Marks)</li> <li>a. Both Certifications. (50 Marks)</li> <li>b. Only One Certification. (25 Marks)</li> </ul>	<ul> <li>Compliance. (100 Marks)</li> <li>Below Specifications in any Hardware. (00 Marks)</li> </ul>	ice. Max Marks 250.	<ul> <li>Verifiable list of Clients with contact details</li> <li>Work Orders</li> <li>Project Completion Certificates</li> <li>Related Documents for verification.</li> <li>a. Over 5 Projects. (50 Marks)</li> <li>b. 3-5 projects. (35 Marks)</li> <li>c. Below 3 projects. (20 Marks)</li> </ul>	response teams at number of locations. <b>Sindh Province wide.</b> a. 5 regional Cities. b. 4 regional Cities. c. 3 regional Cities. d. 2 regional Cities. e. Only in one city. (10 Marks)
395		5 Engineers. <b>50 Marks</b> .	2 Engineers. <b>50 Marks</b> .	ISO 9001:2008 Annexure 3.2 25 Marks.	As per Specification.  Annexure 3.1 100 Marks.  Canon EOS 760D/750D	225	5 Projects. Annexure 2.2 50 Marks.	Annexure 2.1 20 Marks. Karachi. Hyderabad.
270	Obtained Marks.	Certificate not attached.	Certificate not attached.	ISO 9001:2008 Annexure 3.2 25 Marks.	As per Specification.  Annexure 3.1 100 Marks.  Not mention.	125	3 Projects. Annexure 2.2 35 Marks.	Annexure 2.1 10 Marks.  Karachi.
385		4 Engineers. <b>40 Marks</b> .	2 Engineers <b>50 Marks</b> .	ISO 9001:2008 Annexure 3.2 25 Marks.	As per Specification.  Annexure 3.1 100 Marks.  Sony ILCE-5000L	215	5 Projects. Annexure 2.2 50 Marks.	Annexure 2.1 30 Marks. Karachi. Sukkur. Nawabshah.

Juneis News. Remarks Sells

Digital Camera.

### Mandatory Evaluation Criteria.

S #.	Mandatory Qualifications.	ABM Data System.	Micro Innovation & Technologies.	Kontinental Establishments.
-	Registration of National Tax Number (NTN) of the Company with	Compliance.	Compliance.	Compliance.
	Federal Board of Revenue (FBR).			:
2.	Registration of General Sales Tax (GST) with Federal Board of	Compliance.	Compliance.	Compliance.
	Revenue (FBR).			
ω	Valid registration of the company with Sindh Revenue Board (SRB).	Compliance.	Compliance.	Compliance.
4.	Affidavit That firm is not Blacklisted and involved in any active	Compliance.	Compliance.	Compliance.
	litigation in Pakistan.			
5.	Authorization Certificate from the Manufacturer for the supplied	Compliance.	Compliance.	Compliance.
	equipments.			

### Technical Evaluation Criteria.

Evaluation Criteria (Parameters).		ABM Data System.	Micro Innovation & Technologies.	Kontinental Establishments.
Section 1. Company Profile.	Max Marks 100.			
1.1 Company Relevant Experience	Marks 50	Marks 50.	Marks 50.	Marks 40.
1.2 Annual Turnover of the Company of last 3 Years.	Marks 50	Marks 50.	Marks 50.	Marks 50.
Section 2. Company Presence.	Max Marks 100.			
2.1 Presence of Firm in Country (Sindh Province wide).	Marks 50.	Marks 20.	Marks 10.	Marks 30.
2.2 Similar Projects Experience	Marks 50.	Marks 50.	Marks 35.	Marks 50.

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Note: Passing Marks 85%			3.4 At least (05) five Biometric Certified Engineers,	3.3 At least (02) Two A+ Certified Engineers.	3.2 ISO Certification.	3.1 Compliance with required hardware	Section 3. Technical Specification Compliance.
Status.	450.	Total Marks	Marks 50.	Marks 50.	Marks 50.	Marks 100.	Max Marks 250.
Qualified.	395.		Marks 50.	Marks 50.	Marks 25.	Marks 100.	
Disqualified.	270.	Obtained Marks.	Marks 00.	Marks 00.	Marks 25.	Marks 100.	
Qualified.	385.		Marks 40.	Marks 50.	Marks 25.	Marks 100.	

(ASIM SHIEKH)
Associate Member technical CPLC.
(Co-Opted Member)

(Member)

(SUMAIR MURAD SHAH)
V.C Engineer, IS&I Dept.
Govt. of Sindh Jumen

(SUHAILANUUM JAFRI)
S.O Budget, Home Dept.
Govt. of Sindh

(Member)

(SYED MUHAMMAD ALI RAZA) PSP. AIGP Logistic, Sindh Karachi. (Member)

(TABASUM ABBASI)
Director I.T, CPO Sindh Karachi. (Secretary)

(JAVED AKBER RIAZ), PSP

DIGP Information Technology, Sindh (Chairman)

Public Address System.

### Mandatory Evaluation Criteria.

S #.	Mandatory Qualifications.		ABM Data System.	Micro Innovation & Technologies.	Kontinental Establishments
	Registration of National Tax Number (NTN) of the Company with Federal Board of Revenue (FBR).		14/09/2006 <b>Annexure M1</b>	22/04/2008 Annexure M1	04/05/2006 Annexure M1
2.	Registration of General Sales Tax (GST) with Federal Board of Revenue (FBR).		14/02/1998 Annexure M2	28/03/2000 Annexure M2	29/05/2006 Annexure M2
ω		certificate from	20/12/2016 <b>Annexure M3</b>	Annexure M3	02/09/2015 Annexure M3
4.	Affidavit That firm is not Blacklisted and involved in any active litigation in Pakistan.	regulator /	01/01/2018 Annexure M4	07/02/2018 <b>Annexure M4</b>	16/03/2018 Annexure M4
ç,	Authorization Certificate from the Manufacturer for the supplied equipments	required.	Annexure M5 Secugen, Nitgen, 3M, Spectra AMM Global, Epson.	Annexure M5 Limton Dell.	Annexure M5 HP, Inform, Viziechn IBM, A4 Tech, Samsung, Aurora Secugen, Dell,

#### Technical Evaluation Criteria.

S #.	Evaluation Criteria (Parameters).	Marks.	ABM Data System.	Micro Innovation & Technologies.	Kontinental Establishments
-	Company Profile.	Max Marks 100.	100	100	90
		Certificate of Incorporation.	<b>26/01/1983</b> F.W.O 27-10-2008	<b>08/09/1994</b> F.W.O 19-11-2007	<b>04/05/2006</b> F.W.O 17-11-2007
=======================================	Company Relevant Experience from Date of Operations.	a. More than 15 years. (50 Marks) b. 07 to 10 years. (40 Marks) c. 04 to 07 years. (30 Marks) d. Less than 04 years. (10 Marks)	35 Years. Annexure 1.1 50 Marks.	24 Years. Annexure 1.1 50 Marks.	12 Years. Annexure 1.1 40 Marks.
	Applied Timpover of the Company of lest 3	<ul> <li>Annual audit report.</li> <li>Registration evidence.</li> <li>Annual turnover.</li> </ul>	Annexure 1.2 50 Marks.	Annexure 1.2 50 Marks.	Annexure 1.2 50 Marks
1.2	Years.	a. Above 180 million. (50 Marks) b. Above 140 to 180 million. (40 Marks) c. Above 50 to 140 million. (30 Marks) d. Below 50 million. (00 Marks)	2017 475 Millions. 2016 513 Millions. 2015 461 Millions.	2016 244 Millions. 2015 169 Millions. 2014 204 Millions.	2017 306 Millions. 2016 141 Millions. 2015 84 Millions.







Todail Marks
Only One Certification.
Below Specifications in any
Max Marks 250.
1
Related Documents for verification
<b>Project Completion Certificates</b>
Verifiable list of Clients with contact details
5
Physical verification of presence of response teams at number of locations

hus and the

Public Address System.

### Mandatory Evaluation Criteria.

S #.	Mandatory Qualifications.	ABM Data System.	Micro Innovation & Technologies.	Kontinental Establishments.
-	Registration of National Tax Number (NTN) of the Company with	Compliance.	Compliance.	Compliance.
2	Federal Board of Revenue (FBR).  Registration of General Sales Tax (GST) with Federal Board of	Compliance.	Compliance.	Compliance.
ώ	Revenue (FBR).  Valid registration of the company with Sindh Revenue Board (SRB).	Compliance.	Compliance.	Compliance.
4.	Affidavit That firm is not Blacklisted and involved in any active	Compliance.	Compliance.	Compliance.
.5	litigation in Pakistan. Authorization Certificate from the Manufacturer for the supplied equipments.	Compliance.	Compliance.	Compliance.

### Technical Evaluation Criteria.

Evaluation Criteria (Parameters).		ABM Data System.	Micro Innovation & Technologies.	Kontinental Establishments.
Section 1. Company Profile.	Max Marks 100.			
1.1 Company Relevant Experience	Marks 50	Marks 50.	Marks 50.	Marks 40.
1.2 Annual Turnover of the Company of last 3 Years.	Marks 50	Marks 50.	Marks 50.	Marks 50.
Section 2. Company Presence.	Max Marks 100.			
2.1 Presence of Firm in Country (Sindh Province wide).	Marks 50.	Marks 20.	Marks 10.	Marks 30.
2.2 Similar Projects Experience.	Marks 50.	Marks 50.	Marks 35.	Marks 50.

Qualified.	Disqualified.	Qualified.	Status.	Note: Passing Marks 85%
385.	270.	395.	450.	
	Obtained Marks.		Total Marks	
Marks 40.	Marks 00.	Marks 50.	Marks 50.	3.4 At least (05) five Biometric Certified Engineers.
Marks 50.	Marks 00.	Marks 50.	Marks 50.	3.3 At least (02) Two A+ Certified Engineers.
Marks 25.	Marks 25.	Marks 25.	Marks 50.	3.2 ISO Certification.
Marks 100.	Marks 100.	Marks 100.	Marks 100.	3.1 Compliance with required hardware.
			Max Marks 250.	Section 3. Technical Specification Compliance.

(ASIM SHIEKH)
Associate Member Technical CPLC.
(Co-Opted Member)

(SUMAIR MURAD SHAH)
V.C Engineer, IS&T Dept.
Govt. of Sindh
(Memb-

(SUHAIL (ANJUM JAFRI)
S.O Budget, Home Dept.
Govt. of Sindh (Member)

(TABASUM ABBASI)
Director I.T, CPO Sindh Karachi.

(SYED MUHAMMAD ALI RAZA) PSP.
AIGP Logistic, Sindh Karachi.
(Member)

(Secretary)

(JAVED AKBER RIAZ), PSP

13 / 411

DIGP Information Technology, Sindh (Chairman)

I,

## Digital Movie Camera (Handicam).

### Mandatory Evaluation Criteria.

S #.	Mandatory Qualifications.		ABM Data System.	Micro Innovation & Technologies.	Kontinental Establishments
	Registration of National Tax Number (NTN) of the Company with Federal Board of Revenue (FBR).		14/09/2006 <b>Annexure M1</b>	22/04/2008 Annexure M1	04/05/2006 <b>Annexure M1</b>
2.	Registration of General Sales Tax (GST) with Federal Board of Revenue (FBR).		14/02/1998 <b>Annexure M2</b>	28/03/2000 <b>Annexure M2</b>	29/05/2006 Annexure M2
ώ	Valid registration of the company with Sindh Revenue Board (SRB).	certificate from	20/12/2016 <b>Annexure M3</b>	Annexure M3	02/09/2015 Annexure M3
4.	Affidavit That firm is not Blacklisted and involved in any active litigation in Pakistan.	regulator /	01/01/2018 <b>Annexure M4</b>	07/02/2018 <b>Annexure M4</b>	16/03/2018 Annexure M4
Ċ.	Authorization Certificate from the Manufacturer for the supplied equipments	authority required.	Annexure M5 Secugen, Nitgen, 3M, Spectra AMM Global, Epson.	<b>Annexure M5</b> Limton Dell.	Annexure M5 HP, Inform, Viztechn IBM, A4 Tech, Samsung, Aurora Secugen, Dell, Kaspersky,

### Technical Evaluation Criteria.

		de reminoria.	d. Below 50 million. (00 Marks)		
2015 169 Millions.	2 2	2016 513 Millions.	million.		
			b. Above 140 to 180 million. (40 Marks)	Years.	1.1
50 Marks.		50 Marks.		Annual Turnover of the Company of last 3	ـــ ن
Annexure 1.2		Annexure 1.2	<ul> <li>Annual audit report.</li> <li>Registration evidence.</li> </ul>		
ou Marks.		OU MICHAS.	d. Less than 04 years. (10 Marks)		
Annexure I. I		Annexure I.I			
24 60.3.		00   60:3:	b. 07 to 10 years. (40 Marks)	of Operations.	7
24 Vegrs		35 VACTE	a. More than 15 years. (50 Marks)	Company Relevant Experience from Date	
<b>08/09/1994</b> F.W.O 19-11-2007		<b>26/01/1983</b> F.W.O 27-10-2008	Certificate of Incorporation.		
100		100	Max Marks 100.	Company Profile.	-
Micro Innovation & Technologies.		ABM Data System.	Marks.	Evaluation Criteria (Parameters).	S #

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Note:		3.4 O En At	3.3 res	3.2 ISC b.	3.1 Sp	<del>-</del>	3 Te	2.2 Sin		
Passing Marks 85%		At least (05) Five Biometric Certified Engineers, resume along with their Certification Copy of resources.	At least (02) Two A+ Certified Engineers, resume along with their Certification Copy of resources.	ISO Certifications. a. ISO 9001. b. ISO 27001.	Compliance with required hardware specifications mentioned in the RFP, Attach brochure of quoted Models.  • Digital Movie Camera (Handicam).	Understanding of the Project and meeting the specification required.	Technical Specification Compliance	Similar Projects Experience. (Where Biometric devices are supplied in bulk quantity).		
450.	Total Marks	a. 5 Engineers. b. 4 Engineers. c. 3 Engineers. d. 2 Engineers. e. 1 Engineer.	a. 2 Engineers. b. 1 Engineer.	<ul> <li>Yes.</li> <li>No.</li> <li>a. Both Certifications.</li> <li>b. Only One Certification.</li> </ul>	•	Compliance	nce. Max Marks 250	<ul> <li>Verifiable list of Clients with contact details</li> <li>Work Orders</li> <li>Project Completion Certificates</li> <li>Related Documents for verification.</li> <li>a. Over 5 Projects. (50 Marks)</li> <li>b. 3-5 projects. (35 Marks)</li> <li>c. Below 3 projects. (20 Marks)</li> </ul>	<ul><li>c. 3 regional Cities.</li><li>d. 2 regional Cities.</li><li>e. Only in one city.</li></ul>	
Ö	Narks.	(50 Marks) (40 Marks) (30 Marks) (20 Marks) (10 Marks)	(50 Marks) (25 Marks)	(50 Marks) (00 Marks) (50 Marks) (25 Marks)	(00 Marks)	(100 Marks)	rks 250.	contact details ates fication. (50 Marks) (35 Marks) (20 Marks)	(30 Marks) (20 Marks) (10 Marks)	(50 Marks) (40 Marks)
395		5 Engineers. <b>50 Marks</b> .	2 Engineers. <b>50 Marks</b> .	ISO 9001:2008 Annexure 3.2 25 Marks.	Annexure 3.1 100 Marks. Sony HDR-PJ410	As per Specification.	225	5 Projects. Annexure 2.2 50 Marks.	Hyderabad.	
170	Obtained Marks.	Certificate not attached.	Certificate not attached.	ISO 9001:2008 Annexure 3.2 25 Marks.	Annexure 3.1 00 Marks. Model Not Mention.	Below Specification.	25	3 Projects. Annexure 2.2 35 Marks.	Karachi.	
385		4 Engineers. <b>40 Marks</b> .	2 Engineers <b>50 Marks</b> .	ISO 9001:2008 Annexure 3.2 25 Marks.	Annexure 3.1 100 Marks. Sony HDR CX405	As per Specification.	215	5 Projects. Annexure 2.2 50 Marks.	Sukkur. Nawabshah.	Karachi.

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# I.T Lab Hardware and Machinery.

3.

Technical Evaluation Sheet. **Digital Movie Camera (Handicam).** 

### Mandatory Evaluation Criteria.

<b>S</b> #	Mandatory Qualifications.	ABM Data System.	Micro Innovation & Technologies.	Kontinental Establishments.
	Registration of National Tax Number (NTN) of the Company with	Compliance.	Compliance.	Compliance.
	Federal Board of Revenue (FBR).			
?	Registration of General Sales Tax (GST) with Federal Board of Revenue (FBR).	Compliance.	Compliance.	Compliance.
ω	Valid registration of the company with Sindh Revenue Board (SRB).	Compliance.	Compliance.	Compliance.
4.	Affidavit That firm is not Blacklisted and involved in any active	Compliance.	Compliance.	Compliance.
5.	Authorization Certificate from the Manufacturer for the supplied equipments.	Compliance.	Compliance.	Compliance.

### Technical Evaluation Criteria.

Evaluation Criteria (Parameters).		ABM Data System.	Micro Innovation & Technologies.	Kontinental Establishments.
Section 1. Company Profile.	Max Marks 100.			
1.1 Company Relevant Experience	Marks 50	Marks 50.	Marks 50.	Marks 40.
1.2 Annual Turnover of the Company of last 3 Years.	Marks 50	Marks 50.	Marks 50.	Marks 50.
Section 2. Company Presence.	Max Marks 100.			
2.1 Presence of Firm in Country (Sindh Province wide).	Marks 50.	Marks 20.	Marks 10.	Marks 30.
2.2 Similar Projects Experience.	Marks 50.	Marks 50.	Marks 35.	Marks 50.

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Qualified.	Disqualified.	Qualified.	Status.	Note: Passing Marks 85%
385.	170.	395.	450.	
	Obtained Marks.		Total Marks	
Marks 40.	Marks 00.	Marks 50.	Marks 50.	3.4 At least (05) five Biometric Certified Engineers,
Marks 50.	Marks 00.	Marks 50.	Marks 50.	3.3 At least (02) Two A+ Certified Engineers.
Marks 25.	Marks 25.	Marks 25.	Marks 50.	3.2 ISO Certification.
Marks 100.	Marks 00.	Marks 100.	Marks 100.	3.1 Compliance with required hardware
			Max Marks 250.	Section 3. Technical Specification Compliance.

(ASIM SHIEKH)
Associate Member technical CPLC.
(Co-Opted Member)

(SUMAIR MURAD SHAH)
V.C Engineer, IS&T Dept.
Govt. of Sindh
(Member)

(SUHAIL ANJUM JAFRI)
S.O Budger, Home Dept.
Govt. of Sindh

(TABASUM ABBASI)
Director I.I, CPO Sindh Karachi. (Secretary)

(SYED MUHAMMAD ALI RAZA) PSP.
AIGP Logistic, Sindh Karachi.
(Member)

(Member)

(JAVED AKBER RIAZ), PSP

DIGP Information Technology, Sindh (Chairman)

Video Wall of 46"x6 Cubes with controller.

### Mandatory Evaluation Criteria.

S #.	Mandatory Qualifications.		ABM Data System.	Micro Innovation & Technologies.	Kontinental Establishments
	Registration of National Tax Number (NTN) of the Company with Federal Board of Revenue (FBR).		14/09/2006 <b>Annexure M1</b>	22/04/2008 <b>Annexure M1</b>	04/05/2006 Annexure M1
S	Registration of General Sales Tax (GST) with Federal Board of Revenue (FBR)		14/02/1998	28/03/2000	29/05/2006
!		Valid	Annexure M2	Annexure M2	Annexure M2
ώ	Valid reaistration of the company with Sindh Revenue Board (SRB).	certificate from	20/12/2016	Annexure M3	02/09/2015
			Annexure M3		Annexure M3
_	Affidavit That firm is not Blacklisted and involved in any active litigation in	concerned	01/01/2018	07/02/2018	16/03/2018
÷	Pakistan.	regulator /	Annexure M4	Annexure M4	Annexure M4
		required.	Annexure M5		Annexure M5
л	A Litroriantion Continues from the Manufacture for the growing of the manufacture from the ma	9	Secugen, Nitgen,	Annexure M5	IBM, A4 Tech
			3M, Spectra AMM	Limton Dell.	Samsung, Aurora
			Global, Epson.		Secugen, Dell
					Kaspersky,

### Technical Evaluation Criteria.

S #.	Evaluation Criteria (Parameters).	Marks.	ABM Data System.	Micro Innovation & Technologies.	Kontinental Establishments
_	Company Profile.	Max Marks 100.	100	100	90
		Certificate of Incorporation.	<b>26/01/1983</b> F.W.O 27-10-2008	<b>08/09/1994</b> F.W.O 19-11-2007	<b>04/05/2006</b> F.W.O 17-11-2007
Ξ.	Company Relevant Experience from Date of Operations.	<ul> <li>a. More than 15 years. (50 Marks)</li> <li>b. 07 to 10 years. (40 Marks)</li> <li>c. 04 to 07 years. (30 Marks)</li> <li>d. Less than 04 years. (10 Marks)</li> </ul>	35 Years. Annexure 1.1 50 Marks.	24 Years. Annexure 1.1 50 Marks.	12 Years. Annexure 1.1 40 Marks.
	Applied Turnover of the Company of last 3	<ul><li>Annual audit report.</li><li>Registration evidence.</li><li>Annual turnover.</li></ul>	Annexure 1.2 50 Marks.	Annexure 1.2 50 Marks.	Annexure 1.2 50 Marks
1.2	Years.	a. Above 180 million. (50 Marks) b. Above 140 to 180 million. (40 Marks) c. Above 50 to 140 million. (30 Marks) d. Below 50 million	2017 475 Millions. 2016 513 Millions. 2015 461 Millions.	2016 244 Millions. 2015 169 Millions. 2014 204 Millions.	2017 306 Millions 2016 141 Millions 2015 84 Millions.

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Note: 3.1 3.4 3.3 3.2 2.2 ω a. ISO 9001. b. ISO 27001. of resources. resume along with their Certification Copy specifications mentioned in the RFP, Attach Certification Copy of resources. Engineers, resume along with their At least (05) Five Biometric Certified At least (02) Two A+ Certified Engineers, ISO Certifications. Video Wall of 46"x6 Cubes with brochure of quoted Models bulk quantity). (Where Biometric devices are supplied in Similar Projects Experience Compliance with required hardware the specification required. Understanding of the Project and meeting Technical Specification Compliance. Passing Marks 85% controller. a. 2 Engineers. b. 1 Engineer. 0.0 a. 5 Engineersb. 4 Engineers a. Over 5 Projects.b. 3-5 projects. e. Only in one city. c. 3 regional Cities.d. 2 regional Cities. b. 4 regional Cities. a. 5 regional Cities. Z 0. 2 Engineers 3 Engineers 5 Engineers Both Certifications. Yes. 3 regional Cities. 1 Engineer Only One Certification Below Specifications in any Related Documents for verification. Verifiable list of Clients with contact details Below 3 projects **Project Completion Certificates** Work Orders Hardware. Compliance Max Marks 250. Total Marks. (50 Marks) (25 Marks) (50 Marks) (25 Marks) (50 Marks) (00 Marks) (30 Marks) (20 Marks) (50 Marks) (40 Marks) (50 Marks) (40 Marks) (30 Marks) (20 Marks) (00 Marks) (50 Marks) (35 Marks) (20 Marks) 10 Marks 100 Marks 10 Marks SAMSUNG UD46-B D-LED As per Specification. Annexure 2.2 ISO 9001:2008 Annexure 3.2 Annexure 3.1 5 Projects. 5 Engineers 2 Engineers Hyderabad 50 Marks. 50 Marks. 25 Marks. 50 Marks. 100 Marks. Karachi. 395 225 Obtained Marks SAMSUNG UD46-B D-LED As per Specification. Certificate not attached. Annexure 3.1 100 Marks. Certificate no Annexure 2.2 ISO 9001:2008 Annexure 3.2 3 Projects. 25 Marks. attached. 35 Marks. Karachi 270 125 SAMSUNG UD46-B D-LED As per Specification. 4 Engineers. 40 Marks. ISO 9001:2008 Annexure 3.2 Annexure 3.1 Nawabshah Annexure 2.2 2 Engineers 5 Projects. 100 Marks. 50 Marks. 50 Marks. Sukkur. 25 Marks. Karachi. 385 215

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2.1

Presence of Firm in Country.

Sindh Province wide.

Physical verification of presence of

Max Marks 100

response teams at number of locations.

Annexure 2.

Annexure 2.

Annexure 2.1

30 Marks.

45

80

10 Marks.

70

20 Marks.

2

Company Presence

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Video Wall of 46"x6 Cubes with controller.

### Mandatory Evaluation Criteria.

S #.	Mandatory Qualifications.	ABM Data System.	Micro Innovation & Technologies.	Kontinental Establishments.
	Registration of National Tax Number (NTN) of the Company with	Compliance.	Compliance.	Compliance.
	Federal Board of Revenue (FBR).			
2	Registration of General Sales Tax (GST) with Federal Board of Revenue (FBR).	Compliance.	Compliance.	Compliance.
ω	Valid registration of the company with Sindh Revenue Board (SRB).	Compliance.	Compliance.	Compliance.
4.	Affidavit That firm is not Blacklisted and involved in any active	Compliance.	Compliance.	Compliance.
л	litigation in Pakistan.  Authorization Certificate from the Manufacturer for the supplied			
	equipments.			

### Technical Evaluation Criteria.

Evaluation Criteria (Parameters).		ABM Data System.	Micro Innovation & Technologies.	Kontinental Establishments.
Section 1. Company Profile.	Max Marks 100.			
1.1 Company Relevant Experience	Marks 50	Marks 50.	Marks 50.	Marks 40.
1.2 Annual Turnover of the Company of last 3 Years.	Marks 50	Marks 50.	Marks 50.	Marks 50.
Section 2. Company Presence.	Max Marks 100.			
2.1 Presence of Firm in Country (Sindh Province wide).	Marks 50.	Marks 20.	Marks 10.	Marks 30.
2.2 Similar Projects Experience.	Marks 50.	Marks 50.	Marks 35.	Marks 50.

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Qualified.	Disqualified.	Qualified.	Status.	Note: Passing Marks 85%
385.	270.	395.	450.	
	Obtained Marks.		Total Marks	
Marks 40.	Marks 00.	Marks 50.	Marks 50.	3.4 At least (05) five Biometric Certified Engineers,
Marks 50.	Marks 00.	Marks 50.	Marks 50.	3.3 At least (02) Two A+ Certified Engineers.
Marks 25.	Marks 25.	Marks 25.	Marks 50.	3.2 ISO Certification.
Marks 100.	Marks 100.	Marks 100.	Marks 100.	3.1 Compliance with required hardware
			Max Marks 250.	Section 3. Technical Specification Compliance.

(ASIM SHIEKH)
Associate Member Technical CPLC.
(Co-Opted Member)

(SUMAIR MURAD SHAH)
V.C Engineer, IS&T Dept.
Govt. of Sindh

(Member)

(SYED MUHAMMAD ALI RAZA) PSP.

AIGP Logistic, Sindh Karachi. (Member)

(TABÁSUM ABBASI)
Director I.T, CPO Sindh Karachi. (Secretary)

(SUHAIL ANJUM JAFRI)
S.O Budget, Home Dept.
Govt. of Sindh (Member)

(JAVED AKBER RIAZ), PSP

DIGP Information Technology, Sindh (Chairman)

# I.T Lab Hardware and Machinery.

Technical Evaluation Sheet. Digital Web Camera.

### Mandatory Evaluation Criteria.

ederal	nue (FBR).	4. Affidavit Pakistan		3. Valid re	2. Registr	1. Registr	\$ #.
Valid certificate from		Affidavit That firm is not Blacklisted and involved in any active litigation in Pakistan.		Valid registration of the company with Sindh Revenue Board (SRB).	Registration of General Sales Tax (GST) with Federal Board of Revenue (FBR).	Registration of National Tax Number (NTN) of the Company with Federal Board of Revenue (FBR).	Mandatory Qualifications.
	ABM Data System.  14/09/2006 Annexure M1  14/02/1998 Annexure M2  20/12/2014	concerned regulator /		Cartificate from	< 2: 2:		
Micro Innovation & Technologies. 22/04/2008 Annexure M1 28/03/2000 Annexure M2		Annexure M3 16/03/2018 Annexure M4	Annexure M3	02/09/2015	29/05/2006 Annexure M2	04/05/2006 Annexure M1	Konfinental Establishments

### Technical Evaluation Criteria.

2.	S #.	Evaluation Criteria (Parameters).	Marks.	ABM Data System.	Micro Innovation & Technologies.	Kontinental Establishments.
-		Company Profile.	Max Marks 100.	100	100	06
			Certificate of Incorporation.	<b>26/01/1983</b> F.W.O 27-10-2008	<b>08/09/1994</b> F.W.O 19-11-2007	<b>04/05/2006</b> F.W.O 17-11-2007
	=======================================	Company Relevant Experience from Date of Operations.	a. More than 15 years. (50 Marks) b. 07 to 10 years. (40 Marks) c. 04 to 07 years. (30 Marks) d. Less than 04 years. (10 Marks)	35 Years. Annexure 1.1 50 Marks.	24 Years. Annexure 1.1 50 Marks.	12 Years. Annexure 1.1 40 Marks.
` .		Applied Turnover of the Company of last 3	<ul> <li>Annual audit report.</li> <li>Registration evidence.</li> <li>Annual turnover.</li> </ul>	Annexure 1.2 50 Marks.	Annexure 1.2 50 Marks.	Annexure 1.2 50 Marks
/ "	1.2	Years.	a. Above 180 million. (50 Marks) b. Above 140 to 180 million. (40 Marks) c. Above 50 to 140 million. (30 Marks) d. Below 50 million. (00 Marks)	2017 475 Millions. 2016 513 Millions. 2015 461 Millions.	2016 244 Millions. 2015 169 Millions. 2014 204 Millions.	2017 306 Millions. 2016 141 Millions. 2015 84 Millions.

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395	66.5	450.	Passing Marks 85%	Note:
0. [5]		Total Marks.		
<b>,</b> 13.	5 Engineers. 50 Marks.	5 Engineers. (50 Marks) 4 Engineers. (40 Marks) 3 Engineers. (30 Marks) 2 Engineers. (20 Marks) 1 Engineer. (10 Marks)	At least (05) Five Biometric Certified b. 4 Engineers, resume along with their c. 3 Certification Copy of resources. e. 1	3.4
ers.	2 Engineers 50 Marks.	2 Engineers. (50 Marks) 1 Engineer. (25 Marks)	At least (02) Two A+ Certified Engineers, a. 2 resume along with their Certification Copy b. 1 of resources.	ω .ω
2008 <b>e 3.2</b> ks.	) ISO 9001:2008 Annexure 3.2 ) 25 Marks.	Yes. (50 Marks) No. (00 Marks) Both Certifications. (50 Marks) Only One Certification. (25 Marks)	a. ISO Certifications.  a. ISO 9001.  b. ISO 27001.	3.2
re 3.1 arks.	Annexure 3.1 100 Marks. ) Dany PC-1630	Below Specifications in any Hardware. (00 Marks)	specifications mentioned in the RFP, Attach • B brochure of quoted Models. • Digital Web Camera.	ω.1
cification.	As per S	Compliance. (100 Marks)	Understanding of the Project and meeting the specification required.	(
225		Max Marks:		ω
50 Marks.		Over 5 Projects. (50 Marks) 3-5 projects. (35 Marks) Below 3 projects. (20 Marks)	υὰσ	
5 Projects. Annexure 2.2		Verifiable list of Clients with contact details Work Orders Project Completion Certificates Related Documents for verification.	Similar Projects Experience.  (Where Biometric devices are supplied in  • R	2.2
Karachi. Hyderabad.		5 regional Cities. (50 Marks) 4 regional Cities. (40 Marks) 3 regional Cities. (30 Marks) 2 regional Cities. (20 Marks) Only in one city. (10 Marks)	e Q Q Q Q Q Q Q Q Q Q Q Q Q Q Q Q Q Q Q	
nnexure 2.1 20 Marks.	20 N	<ul> <li>Physical verification of presence of response teams at number of locations.</li> <li>Sindh Province wide.</li> </ul>	Presence of Firm in Country.  Sind	2.1
70	Annexure 2.1			

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# I.T Lab Hardware and Machinery.

Technical Evaluation Sheet. Digital Web Camera.

### Mandatory Evaluation Criteria.

<b>S</b> #	Mandatory Qualifications.	ABM Data System.	Micro Innovation & Technologies.	Kontinental Establishments.
	Registration of National Tax Number (NTN) of the Company with	Compliance.	Compliance.	Compliance.
	Federal Board of Revenue (FBR).			
5	Registration of General Sales Tax (GST) with Federal Board of	Compliance.	Compliance.	Compliance.
ω	Valid realistration of the company with Sindh Revenue Board (SRB)	Compliance	Compliance	Compliance
4.	Affidavit That firm is not Blacklisted and involved in any active	Compliance.	Compliance.	Compliance
	litigation in Pakistan.	•		-
5.	Authorization Certificate from the Manufacturer for the supplied	Compliance.	Compliance.	Compliance.
	equipments.			

### Technical Evaluation Criteria.

Evaluation Criteria (Parameters).		ABM Data System.	Micro Innovation & Technologies.	Kontinental Establishments.
Section 1. Company Profile.	Max Marks 100.			
1.1 Company Relevant Experience	Marks 50	Marks 50.	Marks 50.	Marks 40.
1.2 Annual Turnover of the Company of last 3 Years.	Marks 50	Marks 50.	Marks 50.	Marks 50.
Section 2. Company Presence.	Max Marks 100.			
2.1 Presence of Firm in Country (Sindh Province wide).	Marks 50.	Marks 20.	Marks 10.	Marks 30.
2.2 Similar Projects Experience.	Marks 50.	Marks 50.	Marks 35.	Marks 50.

Jumes Muller Syll

Note:							Sec
e: Passing Marks 85%			3.4 At least (05) five Biometric Certified Engineers,	3.3 At least (02) Two A+ Certified Engineers.	3.2 ISO Certification.	3.1 Compliance with required hardware	Section 3. Technical Specification Compliance.
Status.	450.	Total Marks	Marks 50.	Marks 50.	Marks 50.	Marks 100.	Max Marks 250.
Disqualified.	395.		Marks 50.	Marks 50.	Marks 25.	Marks 100.	
Disqualified.	270.	Obtained Marks.	Marks 00.	Marks 00.	Marks 25.	Marks 100.	
Qualified.	385.		Marks 40.	Marks 50.	Marks 25.	Marks 100.	

(ASIM SHIEKH)
Associate Member Technical CPLC.
(Co-Opted Member)

(SUMAIR MURAB SHAH)
V.C Engineer, IS&T Dept.
Govt. of Sindh
(Member)

(SYED MUHAMMAD ALI RAZA) PSP.

AIGP Logistic, Sindh Karachi. (Member)

(Secretary)

(SUHAIL ANJUM JAFRI)
S.O Budget, Home Dept.
Govt. of Sindh (Member)

(TABASUM ABBASI)
Director I.T, CPO Sindh Karachi.

(JAVED AKBER RIAZ), PSP

DIGP Information Technology, Sindh (Chairman)

# I.T Lab Hardware and Machinery.

Technical Evaluation Sheet.

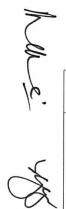
#### Palm Scan Device.

### Mandatory Evaluation Criteria.

S #.	Mandatory Qualifications.		ABM Data System.	Micro Innovation & Technologies.	Kontinental Establishments.
	Registration of National Tax Number (NTN) of the Company with Federal Board of Revenue (FBR).		14/09/2006 <b>Annexure M1</b>	22/04/2008 Annexure M1	04/05/2006 Annexure M1
2	Registration of General Sales Tax (GST) with Federal Board of Revenue (FBR).	2::	14/02/1998 <b>Annexure M2</b>	28/03/2000 <b>Annexure M2</b>	29/05/2006 Annexure M2
ω	Valid registration of the company with Sindh Revenue Board (SRB).	certificate from	20/12/2016 Annexure M3	Annexure M3	02/09/2015 Annexure M3
4.	Affidavit That firm is not Blacklisted and involved in any active litigation in Pakistan.	regulator /	01/01/2018 <b>Annexure M4</b>	07/02/2018 <b>Annexure M4</b>	16/03/2018 Annexure M4
	Authorization Certificate from the Manufacturer for the supplied equipments	required.	Annexure M5 Secugen, Nitgen, 3M, Spectra AMM Global, Epson.	<b>Annexure M5</b> Limton Dell.	Annexure M5 HP, Inform, Viztechn IBM, A4 Tech, Samsung, Aurora Secugen, Dell, Kaspersky,

### Technical Evaluation Criteria.

S #.	Evaluation Criteria (Parameters).	Marks.	ABM Data System.	Micro Innovation & Technologies.	Kontinental Establishments
_	Company Profile.	Max Marks 100.	100	100	90
		Certificate of Incorporation.	<b>26/01/1983</b> F.W.O 27-10-2008	<b>08/09/1994</b> F.W.O 19-11-2007	<b>04/05/2006</b> F.W.O 17-11-2007
Ξ.	Company Relevant Experience from Date of Operations.	a. More than 15 years. (50 Marks) b. 07 to 10 years. (40 Marks) c. 04 to 07 years. (30 Marks) d. Less than 04 years. (10 Marks)	35 Years. Annexure 1.1 50 Marks.	24 Years. Annexure 1.1 50 Marks.	12 Years. Annexure 1.1 40 Marks.
	Applied Timpover of the Company of last 3	<ul><li>Annual audit report.</li><li>Registration evidence.</li><li>Annual turnover.</li></ul>	Annexure 1.2 50 Marks.	Annexure 1.2 50 Marks.	Annexure 1.2 50 Marks
1.2	Years.	a. Above 180 million. (50 Marks) b. Above 140 to 180 million. (40 Marks) c. Above 50 to 140 million. (30 Marks) d. Below 50 million. (00 Marks)	2017 475 Millions. 2016 513 Millions. 2015 461 Millions.	2016 244 Millions. 2015 169 Millions. 2014 204 Millions.	2017 306 Millions 2016 141 Millions 2015 84 Millions.



3.3

resume along with their Certification Copy At least (02) Two A+ Certified Engineers,

a. 2 Engineers. b. 1 Engineer.

(50 Marks) (25 Marks)

2 Engineers. **50 Marks**.

Certificate not

2 Engineers

50 Marks.

attached.

σΩ

Both Certifications.

Only One Certification

(50 Marks) (25 Marks)

25 Marks.

(50 Marks) (00 Marks)

ISO 9001:2008 Annexure 3.2

eNBioscan-T

Suprema Scan-G10

Green Bit Multiscan 527

Annexure 3.2 ISO 9001:2008

Annexure 3.2

25 Marks.

ISO 9001:2008

25 Marks.

Yes.

of resources.

3.2

b. ISO 27001. a. ISO 9001. ISO Certifications. 3.1

brochure of quoted Models

Palm Print/Scan Devices

specifications mentioned in the RFP, Attach Compliance with required hardware

Below Specifications in any

Hardware.

(00 Marks)

Compliance

100 Marks

Below Specification.

As per Specification.

As per Specification

125

125

215

Annexure 3.

Annexure 3.

Annexure 3.1

100 Marks.

100 Marks.

00 Marks.

Understanding of the Project and meeting

Technical Specification Compliance.

the specification required

w

2.2

bulk quantity).

(Where Biometric devices are supplied in

Ö

3-5 projects.

(50 Marks) (35 Marks) (20 Marks)

Below 3 projects

Max Marks 250.

a. Over 5 Projects.

Related Documents for verification.

Annexure 2.2

Annexure 2.2

Annexure 2.2

50 Marks.

5 Projects.

35 Marks.

3 Projects

50 Marks.

5 Projects.

Project Completion Certificates

Work Orders

d. 2 regional Cities.

3 regional Cities.

e. Only in one city.

Verifiable list of Clients with contact details

b. 4 regional Cities. a. 5 regional Cities.

(50 Marks) (40 Marks) (30 Marks)

(20 Marks) 10 Marks)

Hyderabad

Karachi.

Karachi.

Nawabshah

Karachi.

Sindh Province wide

Physical verification of presence of

Max Marks 100.

response teams at number of locations.

Annexure 2.1 20 Marks.

Annexure 2.

Annexure 2.1

30 Marks.

45

80

10 Marks.

70

Similar Projects Experience

1

2.1

Presence of Firm in Country.

2

Company Presence.

3.4

Engineers, resume along with their At least (05) Five Biometric Certified

<u>a</u> .

2 Engineers

3 Engineers

1 Engineer.

Total Marks. 450.

295

**Obtained Marks** 

270

385

b. 4 Engineers

5 Engineers

(50 Marks) (40 Marks)

(30 Marks) (20 Marks)

5 Engineers. **50 Marks**.

Certificate not

4 Engineers

40 Marks.

attached.

(10 Marks

Certification Copy of resources.

<u>.</u>	
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2	
Tene 1	
1	
_	
S.	

Note:

Passing Marks 85%



Palm Scan Device.

### Mandatory Evaluation Criteria.

S #.	Mandatory Qualifications.	ABM Data System.	Micro Innovation & Technologies.	Kontinental Establishments.
-	Registration of National Tax Number (NTN) of the Company with	Compliance.	Compliance.	Compliance.
	Federal Board of Revenue (FBR).	·	) -	)
?	Registration of General Sales Tax (GST) with Federal Board of Revenue (FBR).	Compliance.	Compliance.	Compliance.
ω	Valid registration of the company with Sindh Revenue Board (SRB).	Compliance.	Compliance.	Compliance.
4.	Affidavit That firm is not Blacklisted and involved in any active	Compliance.	Compliance.	Compliance.
	litigation in Pakistan.			
5	Authorization Certificate from the Manufacturer for the supplied	Compliance.	Compliance.	Compliance.
	equipments.			

### Technical Evaluation Criteria.

Evaluation Criteria (Parameters).		ABM Data System.	Micro Innovation & Technologies.	Kontinental Establishments.
Section 1. Company Profile.	Max Marks 100.			
1.1 Company Relevant Experience	Marks 50	Marks 50.	Marks 50.	Marks 40.
1.2 Annual Turnover of the Company of last 3 Years.	Marks 50	Marks 50.	Marks 50.	Marks 50.
Section 2. Company Presence.	Max Marks 100.			
2.1 Presence of Firm in Country (Sindh Province wide).	Marks 50.	Marks 20.	Marks 10.	Marks 30.
2.2 Similar Projects Experience.	Marks 50.	Marks 50.	Marks 35.	Marks 50.







-	100						
Note:			3.1	ω. 	3.3	ω	ection
Passing Marks 85%			3.4 At least (05) five Biometric Certified Engineers,	3.3 At least (02) Two A+ Certified Engineers.	3.2 ISO Certification.	3.1 Compliance with required hardware	Section 3. Technical Specification Compliance.
Status.	450.	Total Marks	Marks 50.	Marks 50.	Marks 50.	Marks 100.	Max Marks 250.
Disqualified.	295.		Marks 50.	Marks 50.	Marks 25.	Marks 00.	
Disqualified.	270.	Obtained Marks.	Marks 00.	Marks 00.	Marks 25.	Marks 100.	
Qualified.	385.		Marks 40.	Marks 50.	Marks 25.	Marks 100.	

(ASIM SHIEKH)
Associate Member Technical CPLC.
(Co-Opted Member)

(SUMAIR MURAD SHAH)

V.C Engineer, IS&T Dept. Govt. of Sindh

(Member)

(SUHAIL ANJUM JAFRI)
S.O Budget, Home Dept.
Govt. of Sindh

(SYED MUHAMMAD ALI RAZA) PSP. AIGP Logistic, Sindh Karachi. (Member)

(TABASUM ABBASI)
Director I.T, CPO Sindh Karachi.
(Secretary)

(Member)

DIGP Information Technology, Sindh (Ch¢irman) (JAVED AKBER RIAZ), PSP

Networking 60 Nodes.

### Mandatory Evaluation Criteria.

S #.  Mandatory Qualifications.  Registration of National Tax Number (NTN) of the Company with Fed	deral	deral
Registration of National Tax Number (NTN) of the Company with Federal Board of Revenue (FBR).		
2. Registration of General Sales Tax (GST) with Federal Board of Revenue (FBR).	R).	R).
3. Valid registration of the company with Sindh Revenue Board (SRB).		certificate from
4. Affidavit That firm is not Blacklisted and involved in any active litigation in Pakistan.	כ	
5. Authorization Certificate from the Manufacturer for the supplied equipments	nents	required.

### Technical Evaluation Criteria.

	S #	Evaluation Criteria (Parameters).	Marks.	ABM Data System.	Micro Innovation & Technologies.	Kontinental Establishments.
		Company Profile.	Max Marks 100.	100	100	90
			Certificate of Incorporation.	<b>26/01/1983</b> F.W.O 27-10-2008	<b>08/09/1994</b> F.W.O 19-11-2007	<b>04/05/2006</b> F.W.O 17-11-2007
1	Ξ	Company Relevant Experience from Date of Operations.	a. More than 15 years. (50 Marks) b. 07 to 10 years. (40 Marks) c. 04 to 07 years. (30 Marks) d. Less than 04 years. (10 Marks)	35 Years. Annexure 1.1 50 Marks.	24 Years. Annexure 1.1 50 Marks.	12 Years. Annexure 1.1 40 Marks.
	6	Applied Turnover of the Company of last 3	<ul><li>Annual audit report.</li><li>Registration evidence.</li><li>Annual turnover.</li></ul>	Annexure 1.2 50 Marks.	Annexure 1.2 50 Marks.	Annexure 1.2 50 Marks
	1.2	Years.	<ul> <li>a. Above 180 million. (50 Marks)</li> <li>b. Above 140 to 180 million. (40 Marks)</li> <li>c. Above 50 to 140 million. (30 Marks)</li> <li>d. Below 50 million. (00 Marks)</li> </ul>	2017 475 Millions. 2016 513 Millions. 2015 461 Millions.	2016 244 Millions. 2015 169 Millions. 2014 204 Millions.	2017 306 Millions 2016 141 Millions 2015 84 Millions.

385	270	395	450.	Passing Marks 85%	Note:
	Obtained Marks.		Total Marks.		
4 Engineers. <b>40 Marks</b> .	Certificate not attached.	5 Engineers. <b>50 Marks</b> .	a. 5 Engineers. (50 Marks) b. 4 Engineers. (40 Marks) c. 3 Engineers. (30 Marks) d. 2 Engineers. (20 Marks) e. 1 Engineer. (10 Marks)	At least (05) Five Biometric Certified Engineers, resume along with their Certification Copy of resources.	3.4
2 Engineers <b>50 Marks</b> .	Certificate not attached.	2 Engineers. <b>50 Marks</b> .	a. 2 Engineers. (50 Marks) b. 1 Engineer. (25 Marks)	At least (02) Two A+ Certified Engineers, resume along with their Certification Copy of resources.	3.3
ISO 9001:2008 Annexure 3.2 25 Marks.	ISO 9001:2008 Annexure 3.2 25 Marks.	ISO 9001:2008 Annexure 3.2 25 Marks.	<ul> <li>Yes. (50 Marks)</li> <li>No. (00 Marks)</li> <li>a. Both Certifications. (50 Marks)</li> <li>b. Only One Certification. (25 Marks)</li> </ul>		3.2
As per Specification.  Annexure 3.1 100 Marks.	As per Specification.  Annexure 3.1 100 Marks.	As per Specification.  Annexure 3.1 100 Marks.	<ul> <li>Compliance. (100 Marks)</li> <li>Below Specifications in any Hardware. (00 Marks)</li> </ul>	Understanding of the Project and meeting the specification required. Compliance with required hardware specifications mentioned in the RFP, Attach brochure of quoted Models.  Networking 60 Nodes.	3.1
215	125	225	ce. Max Marks 250.	Technical Specification Compliance.	ω
5 Projects. Annexure 2.2 50 Marks.	3 Projects. Annexure 2.2 35 Marks.	5 Projects. Annexure 2.2 50 Marks.	<ul> <li>Verifiable list of Clients with contact details</li> <li>Work Orders</li> <li>Project Completion Certificates</li> <li>Related Documents for verification.</li> <li>a. Over 5 Projects. (50 Marks)</li> <li>b. 3-5 projects. (35 Marks)</li> <li>c. Below 3 projects. (20 Marks)</li> </ul>	Similar Projects Experience. (Where Biometric devices are supplied in bulk quantity).	2.2
Karachi. Sukkur. Nawabshah.	Karachi.	Karachi. Hyderabad.	a. 5 regional Cities. (50 Marks) b. 4 regional Cities. (40 Marks) c. 3 regional Cities. (30 Marks) d. 2 regional Cities. (20 Marks) e. Only in one city. (10 Marks)		
30 Marks.	10 Marks.	20 Marks.	Sindh Province wide.		

Presence of Firm in Country.

Physical verification of presence of response teams at number of locations.

Annexure 2.1 20 Marks.

Annexure 2.1 10 Marks.

Annexure 2.1 30 Marks.

70

45

80

Max Marks 100.

Company Presence.

Awwer 40

# I.T Lab Hardware and Machinery.

Technical Evaluation Sheet. Networking 60 Nodes.

### Mandatory Evaluation Criteria.

S #.	Mandatory Qualifications.	ABM Data System.	Micro Innovation & Technologies.	Kontinental Establishments.
-	Registration of National Tax Number (NTN) of the Company with	Compliance.	Compliance.	Compliance.
S	Federal Board of Revenue (FBR).	)	) -	
	Revenue (FBR).	-		((
ω	Valid registration of the company with Sindh Revenue Board (SRB).	Compliance.	Compliance.	Compliance.
4.	Affidavit That firm is not Blacklisted and involved in any active	Compliance.	Compliance.	Compliance.
	litigation in Pakistan.	The second secon		
5.	Authorization Certificate from the Manufacturer for the supplied	Compliance.	Compliance.	Compliance.
	equipments.		10 10 10 10 10 10 10 10 10 10 10 10 10 1	

### Technical Evaluation Criteria.

Evaluation Criteria (Parameters).		ABM Data System.	Micro Innovation & Technologies.	Kontinental Establishments
Section 1. Company Profile.	Max Marks 100.			
1.1 Company Relevant Experience	Marks 50	Marks 50.	Marks 50.	Marks 40.
1.2 Annual Turnover of the Company of last 3 Years.	Marks 50	Marks 50.	Marks 50.	Marks 50.
Section 2. Company Presence.	Max Marks 100.			
2.1 Presence of Firm in Country (Sindh Province wide).	Marks 50.	Marks 20.	Marks 10.	Marks 30.
2.2 Similar Projects Experience.	Marks 50.	Marks 50.	Marks 35.	Marks 50.

June -

Note:							Sectio
Passing Marks 85%			3.4 At least (05) five Biometric Certified Engineers,	3.3 At least (02) Two A+ Certified Engineers.	3.2 ISO Certification.	3.1 Compliance with required hardware	Section 3. Technical Specification Compliance.
Status.	450.	Total Marks	Marks 50.	Marks 50.	Marks 50.	Marks 100.	Max Marks 250.
Qualified.	395.		Marks 50.	Marks 50.	Marks 25.	Marks 100.	
Disqualified.	270.	Obtained Marks.	Marks 00.	Marks 00.	Marks 25.	Marks 100.	
Qualified.	385.		Marks 40.	Marks 50.	Marks 25.	Marks 100.	

(ASIM SHIEKH)
Associate Member Technical CPLC.
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(SUMAIR WURAD SHAH)
V.C Engineer, IS&T Dept.
Govt. of Sindh

(Member)

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Govt. of Sindh (Member)

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(Member)

(Secretary)

(TABASUM ABBASI)
Director I.T, CPO Sindh Karachi.

(JAVED AKBER RIAZ), PSP

DIGP Information Technology, Sindh (Chairman)

# I.T Lab Hardware and Machinery.

Technical Evaluation Sheet.

Network Printer.

### Mandatory Evaluation Criteria.

<b>S</b> #	Mandatory Qualifications.		ABM Data System.	Micro Innovation & Technologies.	Kontinental Establishments
	Registration of National Tax Number (NTN) of the Company with Federal Board of Revenue (FBR).		14/09/2006 <b>Annexure M1</b>	22/04/2008 Annexure M1	04/05/2006 Annexure M1
2.	Registration of General Sales Tax (GST) with Federal Board of Revenue (FBR).		14/02/1998	28/03/2000	29/05/2006
		Valid	Annexure M2	Annexure M2	Annexure M2
ώ	Valid registration of the company with Sindh Revenue Board (SRB).	certificate from	20/12/2016 Annexure M3	Annexure M3	02/09/2015 Annexure M3
	Affidavit That firm is not Blacklisted and involved in any active litigation in	concerned	01/01/2018	07/02/2018	16/03/2018
	Pakistan.	regulator /	Annexure M4	Annexure M4	Annexure M4
		required.	Annexure M5		Annexure M5 HP, Inform, Viztechn,
5.	Authorization Certificate from the Manufacturer for the supplied equipments		3M, Spectra AMM	Annexure M5 Limton Dell.	IBM, A4 Tech, Samsung, Aurora
			Global, Epson.		Secugen, Dell

### Technical Evaluation Criteria.

	S #.	Evaluation Criteria (Parameters).	Marks.	ABM Data System.	Micro Innovation & Technologies.	Kontinental Establishments.
	_	Company Profile.	Max Marks 100.	100	100	90
			Certificate of Incorporation.	<b>26/01/1983</b> F.W.O 27-10-2008	<b>08/09/1994</b> F.W.O 19-11-2007	<b>04/05/2006</b> F.W.O 17-11-2007
	Ξ	Company Relevant Experience from Date of Operations.	a. More than 15 years. (50 Marks) b. 07 to 10 years. (40 Marks) c. 04 to 07 years. (30 Marks) d. Less than 04 years. (10 Marks)	35 Years. Annexure 1.1 50 Marks.	24 Years. Annexure 1.1 50 Marks.	12 Years. Annexure 1.1 40 Marks.
		Annual Turnover of the Company of last 3	<ul><li>Annual audit report.</li><li>Registration evidence.</li><li>Annual turnover.</li></ul>	Annexure 1.2 50 Marks.	Annexure 1.2 50 Marks.	Annexure 1.2 50 Marks
	1.2	Years.  1	a. Above 180 million. (50 Marks) b. Above 140 to 180 million. (40 Marks) c. Above 50 to 140 million. (30 Marks) d. Relaw 50 million. (60 Marks)	2017 475 Millions. 2016 513 Millions. 2015 461 Millions.	2016 244 Millions. 2015 169 Millions. 2014 204 Millions.	2017 306 Millions. 2016 141 Millions. 2015 84 Millions.
$\dot{\gamma}/$		De 1 (mall)				



3.3

of resources.

resume along with their Certification Copy

a. 2 Engineers. b. 1 Engineer.

(50 Marks) (25 Marks)

2 Engineers. **50 Marks**.

Certificate not

2 Engineers

50 Marks.

attached

(50 Marks

a. Both Certifications. b. Only One Certificat

No. Yes.

Only One Certification.

(50 Marks) (25 Marks)

(00 Marks) (50 Marks

At least (02) Two A+ Certified Engineers,

3.2

a. ISO 9001.

ISO 27001.

ISO Certifications.

3.1

brochure of quoted Models

Network Printer.

specifications mentioned in the RFP, Attach Compliance with required hardware

Below Specifications in any

Hardware.

(00 Marks)

HP Laserjet Pro M402dw

HP Laserjet M402dn

HP M203dw/M402dw

ISO 9001:2008

Annexure 3.2

25 Marks.

ISO 9001:2008

Annexure 3.2

Annexure 3.2 ISO 9001:2008

25 Marks.

25 Marks.

Compliance

100 Marks

As per Specification.

As per Specification.

As per Specification.

Annexure 3.

Annexure 3.1

100 Marks.

225

125

215

Annexure 3.

100 Marks.

the specification required.

Understanding of the Project and meeting

w

**Technical Specification Compliance** 

2.2

Similar Projects Experience.

(Where Biometric devices are supplied in

a. Over 5 Projects.b. 3-5 projects.

(50 Marks) (35 Marks) (20 Marks)

Below 3 projects

Max Marks 250.

Related Documents for verification. Project Completion Certificates

Annexure 2.2

Annexure 2.2

Annexure 2.2

50 Marks.

5 Projects.

35 Marks.

3 Projects

50 Marks.

5 Projects.

d. 2 regional Cities.

c. 3 regional Cities.

e. Only in one city.

Verifiable list of Clients with contact details

Work Orders

a. 5 regional Cities.b. 4 regional Cities.

(50 Marks) (40 Marks) (30 Marks)

(20 Marks) 10 Marks)

Hyderabad

Karachi.

Karachi

Nawabshah

Sukkur.

Karachi.

Sindh Province wide

Physical verification of presence of

Max Marks 100.

response teams at number of locations

Annexure 2.

Annexure 2.

Annexure 2.

30 Marks.

45

80

10 Marks.

70

20 Marks.

bulk quantity).

2.1

Presence of Firm in Country

2

Company Presence.

a. 5 Engineers. b. 4 Engineers

385	270	395	450.		Passing Marks 85%	Note:
	Obtained Marks.		Total Marks.			
4 Engineers 40 Marks.	Certificate not attached.	5 Engineers. <b>50 Marks</b> .	(40 Marks) (30 Marks) (20 Marks) (10 Marks)	c. 3 Engineers. d. 2 Engineers. e. 1 Engineer.	Engineers, resume along with their Certification Copy of resources.	3.4

15





### I.T Lab Hardware and Machinery. Technical Evaluation Sheet.

Network Printer.

### Mandatory Evaluation Criteria.

S #.	Mandatory Qualifications.	ABM Data System.	Micro Innovation & Technologies.	Kontinental Establishments.
	Registration of National Tax Number (NTN) of the Company with	Compliance.	Compliance.	Compliance.
	Federal Board of Revenue (FBR).			
5	Registration of General Sales Tax (GST) with Federal Board of	Compliance.	Compliance.	Compliance.
	Revenue (FBR).			
ω	Valid registration of the company with Sindh Revenue Board (SRB).	Compliance.	Compliance.	Compliance.
4.	Affidavit That firm is not Blacklisted and involved in any active	Compliance.	Compliance.	Compliance.
	litigation in Pakistan.	,		,
5.	Authorization Certificate from the Manufacturer for the supplied	Compliance.	Compliance.	Compliance.
	equipments			

#### Technical Evaluation Criteria.

hus		>	5.		2	P (/)	3
() (Dumer's Solar	2.2 Similar Projects Experience.	2.1 Presence of Firm in Country (Sindh Province wide).	Section 2. Company Presence.	1.2 Annual Turnover of the Company of last 3 Years.	1.1 Company Relevant Experience	Section 1. Company Profile.	Evaluation Criteria (Parameters).
	Marks 50.	Marks 50.	Max Marks 100.	Marks 50	Marks 50	Max Marks 100.	
	Marks 50.	Marks 20.		Marks 50.	Marks 50.		ABM Data System.
	Marks 35.	Marks 10.		Marks 50.	Marks 50.		Micro Innovation & Technologies.
	Marks 50.	Marks 30.		Marks 50.	Marks 40.		Kontinental Establishments.

Disqualified.	Qualified.	Status.	Note: Passing Marks 85%
270.	395.	450.	
Obtained Marks.		Total Marks	
Marks 00.	Marks 50.	Marks 50.	3.4 At least (05) five Biometric Certified Engineers,
Marks 00.	Marks 50.	Marks 50.	3.3 At least (02) Two A+ Certified Engineers.
Marks 25.	Marks 25.	Marks 50.	3.2 ISO Certification.
Marks 100.	Marks 100.	Marks 100.	3.1 Compliance with required hardware
		Max Marks 250.	Section 3. Technical Specification Compliance.

(ASIM SHIEKH)
Associate Member Technical CPLC.
(Co-Opted Member)

(SUMAIR MURAD SHAH)
V.C Engineer, IS&T Dept.
Govt. of Sindh Jument

(Member)

(SUHAIL ANJUM JAFRI)
S.O Budger, Home Dept.
Govt. of Sindh (Member)

(SYED MUHAMMAD ALI RAZA) PSP. AIGP Logistic, Sindh Karachi. (Member)

(TABASUM ABBASI)
Director I.T, CPO Sindh Karachi. (Secretary)

(JAVED AKBER RIAZ), PSP

DIGP Information Technology, Sindh (Chairman)

### I.T Lab Hardware and Machinery. Technical Evaluation Sheet.

Laptop.

### Mandatory Evaluation Criteria.

S #.	Mandatory Qualifications.		ABM Data System.	Micro Innovation & Technologies.
	Registration of National Tax Number (NTN) of the Company with Federal Board of Revenue (FBR).		14/09/2006 <b>Annexure M1</b>	22/04/2008 <b>Annexure M1</b>
2.	Registration of General Sales Tax (GST) with Federal Board of Revenue (FBR).		14/02/1998 <b>Annexure M2</b>	28/03/2000 Annexure M2
ω	Valid registration of the company with Sindh Revenue Board (SRB).	certificate from	20/12/2016 Annexure M3	Annexure M3
4.	Affidavit That firm is not Blacklisted and involved in any active litigation in Pakistan.	regulator /	01/01/2018 <b>Annexure M4</b>	07/02/2018 <b>Annexure M4</b>
.5	Authorization Certificate from the Manufacturer for the supplied equipments	required.	Annexure M5 Secugen, Nitgen, 3M, Spectra AMM Global, Epson.	Annexure M5 Limton Dell.

#### Technical Evaluation Criteria.

S #.	Evaluation Criteria (Parameters).	Marks.	ABM Data System.	Micro Innovation & Technologies.	Kontinental Establishments
	Company Profile.	Max Marks 100.	100	100	90
		Certificate of Incorporation.	<b>26/01/1983</b> F.W.O 27-10-2008	<b>08/09/1994</b> F.W.O 19-11-2007	<b>04/05/2006</b> F.W.O 17-11-2007
<u></u>	Company Relevant Experience from Date of Operations.	a. More than 15 years. (50 Marks) b. 07 to 10 years. (40 Marks) c. 04 to 07 years. (30 Marks) d. Less than 04 years. (10 Marks)	35 Years. Annexure 1.1 50 Marks.	24 Years. Annexure 1.1 50 Marks.	12 Years. Annexure 1.1 40 Marks.
Marie Marie		<ul> <li>Annual audit report.</li> <li>Registration evidence.</li> <li>Annual turnover.</li> </ul>	Annexure 1.2 50 Marks.	Annexure 1.2 50 Marks.	Annexure 1.2 50 Marks
1.2	Years.	a. Above 180 million. (50 Marks) b. Above 140 to 180 million. (40 Marks) c. Above 50 to 140 million. (30 Marks) d. Below 50 million. (00 Marks)	2017 475 Millions. 2016 513 Millions. 2015 461 Millions.	2016 244 Millions. 2015 169 Millions. 2014 204 Millions.	2017 306 Millions. 2016 141 Millions. 2015 84 Millions.

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Technical Evaluation Sheet. **Laptop.** 

### Mandatory Evaluation Criteria.

S #.	Mandatory Qualifications.	ABM Data System.	Micro Innovation & Technologies.	Kontinental Establishments.
	Registration of National Tax Number (NTN) of the Company with	Compliance.	Compliance.	Compliance.
	Federal Board of Revenue (FBR).			
5	Registration of General Sales Tax (GST) with Federal Board of	Compliance.	Compliance.	Compliance.
	Revenue (FBR).			
ω	Valid registration of the company with Sindh Revenue Board (SRB).	Compliance.	Compliance.	Compliance.
4.	Affidavit That firm is not Blacklisted and involved in any active	Compliance.	Compliance.	Compliance.
	litigation in Pakistan.			
5.	Authorization Certificate from the Manufacturer for the supplied	Compliance.	Compliance.	Compliance.
	equipments.		1	

#### Technical Evaluation Criteria.

Evaluation Criteria (Parameters).		ABM Data System.	Micro Innovation & Technologies.	Kontinental Establishments.
Section 1. Company Profile.	Max Marks 100.			
1.1 Company Relevant Experience	Marks 50	Marks 50.	Marks 50.	Marks 40.
1.2 Annual Turnover of the Company of last 3 Years.	Marks 50	Marks 50.	Marks 50.	Marks 50.
Section 2. Company Presence.	Max Marks 100.			
2.1 Presence of Firm in Country (Sindh Province wide).	Marks 50.	Marks 20.	Marks 10.	Marks 30.
2.2 Similar Projects Experience.	Marks 50.	Marks 50.	Marks 35.	Marks 50.

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Qualified.	Disqualified.	Qualified.	Status.	Note: Passing Marks 85%
385.	270.	395.	450.	
	Obtained Marks.		Total Marks	
Marks 40.	Marks 00.	Marks 50.	Marks 50.	3.4 At least (05) five Biometric Certified Engineers,
Marks 50.	Marks 00.	Marks 50.	Marks 50.	3.3 At least (02) Two A+ Certified Engineers.
Marks 25.	Marks 25.	Marks 25.	Marks 50.	3.2 ISO Certification.
Marks 100.	Marks 100.	Marks 100.	Marks 100.	3.1 Compliance with required hardware
			Max Marks 250.	Section 3. Technical Specification Compliance.

(ASIM SHIEKH)
Associate Member Technical
CPLC.
(Co-Opted Member)

(SUMAIR MURAD SHAH)
V.C Engineer, IS&T Dept.
Govt. of Sindh
(Member)

(TABASUM ABBASI)
Director I.T, CPO Sindh Karachi.
(Secretary)

(SYED MUHAMMAD ALI RAZA) PSP.

AIGP Logistic, Sindh Karachi. (Member)

(SUHAIL A JUM JAFRI)
S.O Budget, Home Dept.
Govt. of Sindh
(Member)

(JAVED AKBER RIAZ), PSP

DIGP Information Technology, Sindh (Ghairman)

Technical Evaluation Sheet. Interactive Touch Screen 65".

### Mandatory Evaluation Criteria.

S #	Mandatory Qualifications.		ABM Data System.	Micro Innovation & Technologies.
	Registration of National Tax Number (NTN) of the Company with Federal Board of Revenue (FBR).		14/09/2006 <b>Annexure M1</b>	
2.	Registration of General Sales Tax (GST) with Federal Board of Revenue (FBR).		14/02/1998 <b>Annexure M2</b>	
ώ		certificate from	20/12/2016 Annexure M3	ຜິ
4.	Affidavit That firm is not Blacklisted and involved in any active litigation in Pakistan.	regulator /	01/01/2018 Annexure M4	<b>Δ</b>
5.	Authorization Certificate from the Manufacturer for the supplied equipments	required.	Annexure M5 Secugen, Nitgen, 3M, Spectra AMM Global, Epson.	M5 gen, amm

#### Technical Evaluation Criteria.

T	S #	Evaluation Criteria (Parameters).	Marks.	ABM Data System.	Micro Innovation & Technologies.	Kontinental Establishments.
	-	Company Profile.	Max Marks 100.	100	100	90
			Certificate of Incorporation.	<b>26/01/1983</b> F.W.O 27-10-2008	<b>08/09/1994</b> F.W.O 19-11-2007	<b>04/05/2006</b> F.W.O 17-11-2007
Γ	Ξ	Company Relevant Experience from Date of Operations.	a. More than 15 years. (50 Marks) b. 07 to 10 years. (40 Marks) c. 04 to 07 years. (30 Marks) d. Less than 04 years. (10 Marks)	35 Years. Annexure 1.1 50 Marks.	24 Years. Annexure 1.1 50 Marks.	12 Years. Annexure 1.1 40 Marks.
		Applied Timpover of the Company of last 3	<ul> <li>Annual audit report.</li> <li>Registration evidence.</li> <li>Annual turnover.</li> </ul>	Annexure 1.2 50 Marks.	Annexure 1.2 50 Marks.	Annexure 1.2 50 Marks
)	1.2	Years.	<ul> <li>a. Above 180 million. (50 Marks)</li> <li>b. Above 140 to 180 million. (40 Marks)</li> <li>c. Above 50 to 140 million. (30 Marks)</li> <li>d. Below 50 million. (00 Marks)</li> </ul>	2017 475 Millions. 2016 513 Millions. 2015 461 Millions.	2016 244 Millions. 2015 169 Millions. 2014 204 Millions.	2017 306 Millions. 2016 141 Millions. 2015 84 Millions.

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385	170	395	450.		Passing Marks 85%	Note:
	Obtained Marks.		Total Marks.			
4 Engineers. <b>40 Marks</b> .	Certificate not attached.	5 Engineers. <b>50 Marks</b> .	(50 Marks) (40 Marks) (30 Marks) (20 Marks) (10 Marks)	a. 5 Engineers. b. 4 Engineers. c. 3 Engineers. d. 2 Engineers. e. 1 Engineer.	At least (05) Five Biometric Certified Engineers, resume along with their Certification Copy of resources.	3.4
2 Engineers <b>50 Marks.</b>	Certificate not attached.	2 Engineers. <b>50 Marks</b> .	(50 Marks) (25 Marks)	a. 2 Engineers. b. 1 Engineer.	At least (02) Two A+ Certified Engineers, resume along with their Certification Copy of resources.	ω ω
ISO 9001:2008 Annexure 3.2 25 Marks.	ISO 9001:2008 Annexure 3.2 25 Marks.	ISO 9001:2008 Annexure 3.2 25 Marks.	(50 Marks) (00 Marks) . (50 Marks) rtion. (25 Marks)	<ul> <li>Yes.</li> <li>No.</li> <li>a. Both Certifications.</li> <li>b. Only One Certification.</li> </ul>	ISO Certifications. a. ISO 9001. b. ISO 27001.	3.2
Annexure 3.1 100 Marks. IBOARD /TE-IT-65 (4K)	Annexure 3.1 00 Marks. Dell C70171	Annexure 3.1 100 Marks. IBOARD /TE-IT-65 (4K)	ns in any (00 Marks)	Below Specifications in any Hardware.	specifications mentioned in the RFP, Attach brochure of quoted Models.  Interactive Touch Screen 65".	<u></u>
As per Specification.	Below Specification.	As per Specification.	(100 Marks)	Compliance.	Understanding of the Project and meeting the specification required.	
215	25	225	Max Marks 250.		Technical Specification Compliance	ω
5 Projects. Annexure 2.2 50 Marks.	3 Projects. Annexure 2.2 35 Marks.	5 Projects. Annexure 2.2 50 Marks.	Verifiable list of Clients with contact details Work Orders Project Completion Certificates Related Documents for verification. Over 5 Projects. (50 Marks) 3-5 projects. (35 Marks) Below 3 projects. (20 Marks)	<ul> <li>Verifiable list of Clients with contact</li> <li>Work Orders</li> <li>Project Completion Certificates</li> <li>Related Documents for verification</li> <li>a. Over 5 Projects. (50</li> <li>b. 3-5 projects. (35</li> <li>c. Below 3 projects. (20</li> </ul>	Similar Projects Experience. (Where Biometric devices are supplied in bulk quantity).	2.2
Karachi. Sukkur. Nawabshah	Karachi.	Karachi. Hyderabad.	(50 Marks) (40 Marks) (30 Marks) (20 Marks) (10 Marks)	<ul> <li>a. 5 regional Cities.</li> <li>b. 4 regional Cities.</li> <li>c. 3 regional Cities.</li> <li>d. 2 regional Cities.</li> <li>e. Only in one city.</li> </ul>		
Annexure 2.1 30 Marks.	Annexure 2.1 10 Marks.	Annexure 2.1 20 Marks.	Physical verification of presence of response teams at number of locations.  dh Province wide.	<ul> <li>Physical verification of presence of response teams at number of loca Sindh Province wide.</li> </ul>	Presence of Firm in Country.	2.1
80	45	70	Max Marks 100.	2	Company Presence.	2

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Technical Evaluation Sheet. Interactive Touch Screen 65".

### Mandatory Evaluation Criteria.

System.	& Technologies.	Establishments.
Compliance.	Compliance.	Compliance.
Compliance.	Compliance.	Compliance.
Compliance.	Compliance	Compliance
Compliance.	Compliance	Compliance.
	()	
Compliance.	Compliance	Compliance
(	((	
	System.  Compliance.  Compliance.  Compliance.  Compliance.	

#### Technical Evaluation Criteria.

Evaluation Criteria (Parameters).		ABM Data System.	Micro Innovation & Technologies.	Kontinental Establishments
Section 1. Company Profile.	Max Marks 100.			
1.1 Company Relevant Experience	Marks 50	Marks 50.	Marks 50.	Marks 40.
1.2 Annual Turnover of the Company of last 3 Years.	Marks 50	Marks 50.	Marks 50.	Marks 50.
Section 2. Company Presence.	Max Marks 100.			
2.1 Presence of Firm in Country (Sindh Province wide).	Marks 50.	Marks 20.	Marks 10.	Marks 30.
2.2 Similar Projects Experience.	Marks 50.	Marks 50.	Marks 35.	Marks 50.







Qualified.	Disqualified.	Qualified.	Status.	Note: Passing Marks 85%
385.	170.	395.	450.	
	Obtained Marks.		Total Marks	
Marks 40.	Marks 00.	Marks 50.	Marks 50.	3.4 At least (05) five Biometric Certified Engineers,
Marks 50.	Marks 00.	Marks 50.	Marks 50.	3.3 At least (02) Two A+ Certified Engineers.
Marks 25.	Marks 25.	Marks 25.	Marks 50.	3.2 ISO Certification.
Marks 100.	Marks 00.	Marks 100.	Marks 100.	3.1 Compliance with required hardware
			Max Marks 250.	Section 3. Technical Specification Compliance.

(ASIM SHIEKH)
Associate Member Technical
CPLC.
(Co-Opted Member)

(SUMAIR)MURAD SHAH)
V.C Engineer, IS&T Dept.
Govt. of Sindh
(Member)

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AIGP Logistic, Sindh Karachi.
(Member)

(SUHAIL ANJUM JAFRI)
S.O Budger, Home Dept.
Govt. of Sindh (Member)

(JAVED AKBER RIAZ), PSP

Mouse

DIGP Information/Technology, Sindh

(Chdirman)

Technical Evaluation Sheet.

Digital Persona Biometric Device.

### Mandatory Evaluation Criteria.

S #	Mandatory Qualifications.			ABM Data System.
-	Registration of National Tax Number (NTN) of the Company with Federal Board of Revenue (FBR).			14/09/2006 <b>Annexure M1</b>
2	Registration of General Sales Tax (GST) with Federal Board of Revenue (FBR).			14/02/1998 Annexure M2
μ	Valid registration of the company with Sindh Revenue Board (SRB).	certi	certificate from	20/12/2016 ficate from <b>Annexure M3</b>
4.	Affidavit That firm is not Blacklisted and involved in any active litigation in Pakistan.	reg	regulator /	
'n	Authorization Certificate from the Manufacturer for the supplied equipments		required.	Annexure M5 Secugen, Nitgen, 3M, Spectra AMM Global, Epson.

#### Technical Evaluation Criteria.

S #.	Evaluation Criteria (Parameters).	Marks.	ABM Data System.	Micro Innovation & Technologies.
-	Company Profile.	Max Marks 100.	100	100
		Certificate of Incorporation.	<b>26/01/1983</b> F.W.O 27-10-2008	<b>08/09/1994</b> F.W.O 19-11-2007
1.1	Company Relevant Experience from Date of Operations.	a. More than 15 years. (50 Marks) b. 07 to 10 years. (40 Marks) c. 04 to 07 years. (30 Marks) d. Less than 04 years. (10 Marks)	35 Years. Annexure 1.1 50 Marks.	24 Years. Annexure 1.1 50 Marks.
	Applied Timpover of the Company of last 3	<ul><li>Annual audit report.</li><li>Registration evidence.</li><li>Annual turnover.</li></ul>	Annexure 1.2 50 Marks.	Annexure 1.2 50 Marks.
1.2	Years.	<i>د</i> .	2017 475 Millions. 2016 513 Millions.	2016 244 Millions.
		d. Below 50 million. (30 Marks)	ST-125	2014



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Note:		3.4	.ω .ω	3.2	<u></u>	ယ	2.2		2.1	2
Passing Marks 85%		At least (05) Five Biometric Certified Engineers, resume along with their Certification Copy of resources.	At least (02) Two A+ Certified Engineers, resume along with their Certification Copy of resources.	ISO Certifications. a. ISO 9001. b. ISO 27001.	Understanding of the Project and meeting the specification required. Compliance with required hardware specifications mentioned in the RFP, Attach brochure of quoted Models.  • Digital Persona Biometric Devices.	<b>Technical Specification Compliance</b>	Similar Projects Experience. (Where Biometric devices are supplied in bulk quantity).		Presence of Firm in Country.	Company Presence.
450.	Total Marks.	a. 5 Engineers. (50 Marks) b. 4 Engineers. (40 Marks) c. 3 Engineers. (30 Marks) d. 2 Engineers. (20 Marks) e. 1 Engineer. (10 Marks)	a. 2 Engineers. (50 Marks) b. 1 Engineer. (25 Marks)	<ul> <li>Yes. (50 Marks)</li> <li>No. (00 Marks)</li> <li>a. Both Certifications. (50 Marks)</li> <li>b. Only One Certification. (25 Marks)</li> </ul>	<ul> <li>Compliance. (100 Marks)</li> <li>Below Specifications in any Hardware. (00 Marks)</li> </ul>	nce. Max Marks 250.	<ul> <li>Verifiable list of Clients with contact details</li> <li>Work Orders</li> <li>Project Completion Certificates</li> <li>Related Documents for verification.</li> <li>a. Over 5 Projects. (50 Marks)</li> <li>b. 3-5 projects. (35 Marks)</li> <li>c. Below 3 projects. (20 Marks)</li> </ul>	a. 5 regional Cities. (50 Marks) b. 4 regional Cities. (40 Marks) c. 3 regional Cities. (30 Marks) d. 2 regional Cities. (20 Marks) e. Only in one city. (10 Marks)	<ul> <li>Physical verification of presence of response teams at number of locations.</li> <li>Sindh Province wide.</li> </ul>	Max Marks 100.
395		5 Engineers. <b>50 Marks</b> .	2 Engineers. <b>50 Marks</b> .	ISO 9001:2008 Annexure 3.2 25 Marks.	As per Specification.  Annexure 3.1 100 Marks.  SecuGen Pro 20	225	5 Projects. Annexure 2.2 50 Marks.	Karachi. Hyderabad.	Annexure 2.1 20 Marks.	70
270	Obtained Marks.	Certificate not attached.	Certificate not attached.	ISO 9001:2008 Annexure 3.2 25 Marks.	As per Specification.  Annexure 3.1 100 Marks.  Digital Persona U-4500	125	3 Projects. Annexure 2.2 35 Marks.	Karachi.	Annexure 2.1 10 Marks.	45
385		4 Engineers. <b>40 Marks</b> .	2 Engineers <b>50 Marks</b> .	ISO 9001:2008 Annexure 3.2 25 Marks.	As per Specification.  Annexure 3.1 100 Marks.  Digital Persona 5100	215	5 Projects. Annexure 2.2 50 Marks.	Karachi. Sukkur. Nawabshah.	Annexure 2.1 30 Marks.	80

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Technical Evaluation Sheet.

Digital Persona Biometric Device.

### Mandatory Evaluation Criteria.

S #	Mandatory Qualifications.	ABM Data System.	Micro Innovation & Technologies.	Kontinental Establishments.
	Registration of National Tax Number (NTN) of the Company with	Compliance.	Compliance.	Compliance.
S	Federal Board of Revenue (FBR).	)		
5	Registration of General Sales Tax (GST) with Federal Board of Revenue (FBR).	Compliance.	Compliance.	Compliance.
ω	Valid registration of the company with Sindh Revenue Board (SRB).	Compliance	Compliance	Compliance
4.	Affidavit That firm is not Blacklisted and involved in any active litigation in Pakistan.	Compliance.	Compliance.	Compliance
5.	Authorization Certificate from the Manufacturer for the supplied	Compliance.	Compliance.	Compliance.
	equipments.			

#### Technical Evaluation Criteria.

Evaluation Criteria (Parameters).		ABM Data System.	Micro Innovation & Technologies.	Kontinental Establishments.
Section 1. Company Profile.	Max Marks 100.			
1.1 Company Relevant Experience	Marks 50	Marks 50.	Marks 50.	Marks 40.
1.2 Annual Turnover of the Company of last 3 Years.	Marks 50	Marks 50.	Marks 50.	Marks 50.
Section 2. Company Presence.	Max Marks 100.			
2.1 Presence of Firm in Country (Sindh Province wide).	Marks 50.	Marks 20.	Marks 10.	Marks 30.
2.2 Similar Projects Experience.	Marks 50.	Marks 50.	Marks 35.	Marks 50.



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Qualified.	Disqualified.	Qualified.	Status.	Note: Passing Marks 85%	Z
385.	270.	395.	450.		
	Obtained Marks.		Total Marks		
Marks 40.	Marks 00.	Marks 50.	Marks 50.	3.4 At least (05) five Biometric Certified Engineers,	
Marks 50.	Marks 00.	Marks 50.	Marks 50.	3.3 At least (02) Two A+ Certified Engineers.	
Marks 25.	Marks 25.	Marks 25.	Marks 50.	3.2 ISO Certification.	
Marks 100.	Marks 100.	Marks 100.	Marks 100.	3.1 Compliance with required hardware	
			Max Marks 250.	Section 3. Technical Specification Compliance.	Se

(ASIM SHIEKH)
Associate Member Technical
CPLC.
(Co-Opted Member)

Jumes

(SUMAIK MURAD SHAH)
V.C Engineer, IS&T Dept.
Govt. of Sindh (Member)

(SYED MUHAMMAD ALI RAZA) PSP. AIGP Logistic, Sindh Karachi.

Director I.T, CPO Sindh Karachi. (TABASUM ABBASI) (Secretary)

(Member)

(SUHAI( ANJUM JAFRI)
S.O Budget, Home Dept.
Govt. of Sindh (Member)

(JAVED AKBER RIAZ), PSP M / mo

DIGP Information Technology, Sindh (Chairman)

Technical Evaluation Sheet.

Documents Scanner ADF.

### Mandatory Evaluation Criteria.

S #.	Mandatory Qualifications.		ABM Data System.	Micro Innovation & Technologies.
	Registration of National Tax Number (NTN) of the Company with Federal Board of Revenue (FBR).		14/09/2006 <b>Annexure M1</b>	22/04/2008 Annexure M1
2.	Registration of General Sales Tax (GST) with Federal Board of Revenue (FBR).	<u> </u>	14/02/1998 <b>Annexure M2</b>	28/03/2000 Annexure M2
ώ	Valid registration of the company with Sindh Revenue Board (SRB).	certificate from	20/12/2016 Annexure M3	Annexure M3
4.	Affidavit That firm is not Blacklisted and involved in any active litigation in Pakistan.	regulator /	01/01/2018 <b>Annexure M4</b>	07/02/2018 Annexure M4
5	Authorization Certificate from the Manufacturer for the supplied equipments	required.	Annexure M5 Secugen, Nitgen, 3M, Spectra AMM Global, Epson.	Annexure M5 Limton Dell.

#### Technical Evaluation Criteria.

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1.2		E		_	S #.
Years.	Applied Turnover of the Company of last 3	Company Relevant Experience from Date of Operations.		Company Profile.	Evaluation Criteria (Parameters).
a. Above 180 million. (50 Marks)     b. Above 140 to 180 million. (40 Marks)     c. Above 50 to 140 million. (30 Marks)     d. Below 50 million. (00 Marks)	<ul> <li>Annual audit report.</li> <li>Registration evidence.</li> <li>Annual turnover.</li> </ul>	a. More than 15 years. (50 Marks) b. 07 to 10 years. (40 Marks) c. 04 to 07 years. (30 Marks) d. Less than 04 years. (10 Marks)	Certificate of Incorporation.	Max Marks 100.	Marks.
2017 475 Millions. 2016 513 Millions. 2015 461 Millions.	Annexure 1.2 50 Marks.	35 Years. Annexure 1.1 50 Marks.	<b>26/01/1983</b> F.W.O 27-10-2008	100	ABM Data System.
2016 244 Millions. 2015 169 Millions. 2014 204 Millions.	Annexure 1.2 50 Marks.	24 Years. Annexure 1.1 50 Marks.	<b>08/09/1994</b> F.W.O 19-11-2007	100	Micro Innovation & Technologies.
2017 306 Millions. 2016 141 Millions. 2015 84 Millions.	Annexure 1.2 50 Marks	12 Years. Annexure 1.1 40 Marks.	<b>04/05/2006</b> F.W.O 17-11-2007	%	Kontinental Establishments.

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385	270	395	450.	Passing Marks 85%	Note:
	Obtained Marks.		Total Marks.		
4 Engineers. <b>40 Marks</b> .	Certificate not attached.	1 Engineer. <b>50 Marks</b> .	. 5 Engineers. (50 Marks) . 4 Engineers. (40 Marks) . 3 Engineers. (30 Marks) . 2 Engineers. (20 Marks) . 1 Engineer. (10 Marks)	At least (05) Five Biometric Certified b. Engineers, resume along with their c. Certification Copy of resources. e.	
2 Engineers <b>50 Marks</b> .	Certificate not attached.	1 Engineer. <b>50 Marks</b> .	. 2 Engineers. (50 Marks) . 1 Engineer. (25 Marks)	At least (02) Two A+ Certified Engineers, resume along with their Certification Copy of resources.	ω ω
ISO 9001:2008 Annexure 3.2 25 Marks.	ISO 9001:2008 Annexure 3.2 25 Marks.	ISO 9001:2008 Annexure 3.2 25 Marks.	Yes. (50 Marks) No. (00 Marks) Both Certifications. (50 Marks) Only One Certification. (25 Marks)	ISO Certifications.  a. ISO 9001. b. ISO 27001.  a. b. ISO 27001.	3.2
As per Specification.  Annexure 3.1 100 Marks.  HP Scan jet 2500	As per Specification.  Annexure 3.1 100 Marks.  HP Scnjet pro 3500	As per Specification.  Annexure 3.1 100 Marks.  Epson Workforce DS-1630	Compliance. (100 Marks) Below Specifications in any Hardware. (00 Marks)	Understanding of the Project and meeting the specification required. Compliance with required hardware specifications mentioned in the RFP, Attach brochure of quoted Models.  • Documents Scanner ADF.	3.]
215	25	225	. Max Marks 2	<b>Technical Specification Compliance</b>	ω
5 Projects. Annexure 2.2 50 Marks.	3 Projects. Annexure 2.2 35 Marks.	5 Projects. Annexure 2.2 50 Marks.	Verifiable list of Clients with contact details Work Orders Project Completion Certificates Related Documents for verification. Over 5 Projects. (50 Marks) . 3-5 projects. (35 Marks) . Below 3 projects. (20 Marks)	Similar Projects Experience.  (Where Biometric devices are supplied in bulk quantity).  b. c.	2.2
Karachi. Sukkur. Nawabshah.	Karachi.	Karachi. Hyderabad.	. 5 regional Cities. (50 Marks) . 4 regional Cities. (40 Marks) . 3 regional Cities. (30 Marks) . 2 regional Cities. (20 Marks) . Conly in one city. (10 Marks)	φαοσο	
Annexure 2.1 30 Marks.	Annexure 2.1 10 Marks.	Annexure 2.1 20 Marks.	<ul> <li>Physical verification of presence of response teams at number of locations.</li> <li>Sindh Province wide</li> </ul>	Presence of Firm in Country.	2.1
80	45	70	Max Marks 100.	Company Presence.	2

Dumos James South

Technical Evaluation Sheet. Documents Scanner ADF.

### Mandatory Evaluation Criteria.

S #.	Mandatory Qualifications.	ABM Data System.	Micro Innovation & Technologies.	Kontinental Establishments.
	Registration of National Tax Number (NTN) of the Company with	Compliance.	Compliance.	Compliance.
•	Federal Board of Revenue (FBR).			
2	Registration of General Sales Tax (GST) with Federal Board of Revenue (FBR).	Compliance.	Compliance.	Compliance.
ω	Valid registration of the company with Sindh Revenue Board (SRB).	Compliance.	Compliance	Compliance
4.	Affidavit That firm is not Blacklisted and involved in any active	Compliance.	Compliance.	Compliance.
	litigation in Pakistan.			
5.	Authorization Certificate from the Manufacturer for the supplied	Compliance.	Compliance.	Compliance.

#### Technical Evaluation Criteria.

Evaluation Criteria (Parameters).		ABM Data System.	Micro Innovation & Technologies.	Kontinental Establishments.
Section 1. Company Profile.	Max Marks 100.			
1.1 Company Relevant Experience	Marks 50	Marks 50.	Marks 50.	Marks 40.
1.2 Annual Turnover of the Company of last 3 Years.	Marks 50	Marks 50.	Marks 50.	Marks 50.
Section 2. Company Presence.	Max Marks 100.			
2.1 Presence of Firm in Country (Sindh Province wide).	Marks 50.	Marks 20.	Marks 10.	Marks 30.
2.2 Similar Projects Experience.	1 Marks 50.	Marks 50	Marks 35.	Marks 50.

Qualified.	Disqualified.	Qualified.	Status.	Note: Passing Marks 85%
385.	270.	395.	450.	
	Obtained Marks.		Total Marks	
Marks 40.	Marks 00.	Marks 50.	Marks 50.	3.4 At least (05) five Biometric Certified Engineers,
Marks 50.	Marks 00.	Marks 50.	Marks 50.	3.3 At least (02) Two A+ Certified Engineers.
Marks 25.	Marks 25.	Marks 25.	Marks 50.	3.2 ISO Certification.
Marks 100.	Marks 100.	Marks 100.	Marks 100.	3.1 Compliance with required hardware
			Max Marks 250.	Section 3. Technical Specification Compliance.

(ASIM SHIEKH)
Associate Member Technical
CPLC.
(Co-Opted Member)

(SUMAIR MURAD SHAH)

(Member)

V.C Engineer, IS&T Dept. Govt. of Sindh

(SYED MUHAMMAD ALI RAZA) PSP.

AIGP Logistic, Sindh Karachi. (Member)

(TABASUM ABBASI)

Director I.T, CPO Sindh Karachi. (Secretary)

> (SUHAI( ANJUM JAFRI)
> S.O Budget, Home Dept.
> Govt. of Sindh (Member)

(JAVED AKBER RIAZ), PSP

N / was

DIGP Information Technology, Sindh (Chajrman)

# I.T Lab Hardware and Machinery Technical Evaluation Comparison.

# 1. Palm Scan Device. (Green Bit/Multi Scan).

Spe	Specifications.	ABM Data System.	Micro Innovation & Technologies.	Kontinental Establishments.
Fingerprint Type:	Single Rolls, Single Flats, Four Finger Slaps, Two Thumbs.	eNBioscan-T All	Suprema Real Scan-G10 All	Green Bit Multiscan 527 All
Frame Rate	20 frames per second	20 frames per second	20 frames per second	20 frames per second
Capturing Speed	4+4+2 in 15 seconds	4+4+2 in 15 seconds	4+4+2 in 15 seconds	4+4+2 in 15 seconds
Resolution	500 dpi, 256 grays	500 dpi, 256 grays	500 dpi, 256 grays	500 dpi, 256 grays
Platen Size	$89 \times 80 \text{ mm} (3.5" \times 3.15") (W \times L)$	89 x 88.6 mm	82 x 76 mm	$89 \times 80 \text{ mm} (3.5" \times 3.15") (W \times L)$
Sensing Area	$81.28 \times 76.2 \text{ mm (W x L)}$	81.28 × 76.2 mm (W × L)	82 x 76 mm	81.28 × 76.2 mm (W × L)
Image Size	Four Finger Slap: 1600 x 1500	Four Finger Slap: 1600 x 1500	Four Finger Slap: 1600 x 1500	Four Finger Slap: 1600 x 1500
Image Quality	Pixels Finger Roll: 800 x 750 pixels	Pixels Finger Roll: 800 x 750 pixels	Pixels Finger Roll: 800 x 750 pixels	Pixels Finger Roll: 800 x 750 pixels
Standards	FBI IAFIS Appendix F	FBI IQS Appendix F	FBI IAFIS Appendix F	FBI IAFIS Appendix F
USB	2.0 High-speed (Data & Power)	2.0 High-speed (Data & Power)	2.0 High-speed (Data & Power)	2.0 High-speed (Data & Power)
IP Rating	IP54	IP54	IP54	IP54
Speakers	Built-in	Built-in	Built-in	Built-in
LED indicator	Yes	Yes	Yes	Yes
Operating Temperature	0°C ~ 50°C	0°C ~ 50°C	0°C ~ 50°C	0°C ~ 50°C
Operating Humidity	$10 \sim 90\%$ , non-condensing.	$10 \sim 90\%$ , non-condensing.	10 ~ 90%, non-condensing.	$10 \sim 90\%$ , non-condensing.
Dimension	$152 \times 152 \times 127 \text{ mm } (5.9" \times 5.9" \times 5.0") \text{ (W } \times L \times H)$	162 x 158 x 214 mm	162 158 x 214 mm	All.
Weight	1.8kgs (3.96lbs)	2.3 kgs	1.8 kgs	1.8 kgs
Certification	WHQL, CE, FCC, UL, KCC, IP54	CE, FCC, KIIC,	WHQL, CE, FCC, UL, KCC, IP54	WHQL, CE, FCC, UL, KCC, IP54
Operating System	Windows, Linux	Windows, Linux	Windows, Linux	Windows, Linux
	Remarks	Below specifications.	As per specifications	As per specifications
	Control of the contro	Over Weight.		As per specifications.

(FAIÈZ RAZA KAZMI)
Hardware Technician.
(I.T Department CPO)

(KASHÁN AHMED)
Hardware Technician.
(I.T Department CPO)

(ASIM SHAIKH)
Associate Member Technical
CPLC, Karachi.

(SUMAIR MURAD SHAH)
V.C Engineer, IS&T Dept.
Govt. of Sindh

(TABASUM ABBASI)

Director I.T

CPO Sindh Karachi.

### 2. Digital Persona Biometric Device.

•				
Sp	Specifications.	ABM Data System.	Micro Innovation & Technologies.	Kontinental Establishments.
Sensor Type	Optical	SecuGen Pro 20	Digital Persona URU 4500 Optical	Digital Persona URU 5100 Optical
Resolution	500dpi / 256 gray	500dpi / 256 gray	500dpi / 256 gray	500dpi / 256 gray
Platen Size	16.5 x 21.0 mm	18.2 × 22.9 mm	16.5 x 21.0 mm	16.5 x 21.0 mm
Sensing Area	15.24 × 20.32 mm	15.24 × 20.3 mm	15.24 × 20.32 mm	15.24 × 20.32 mm
lmage Size	300 x 400 pixels	300 x 400 pixels	300 x 400 pixels	300 x 400 pixels
Compression Standards	WSQ	WSQ	WSQ	WSQ
Template Format	Suprema, ISO19794-2, ANSI-378	ISO19794-2, ANSI-378	ISO19794-2, ANSI-378	ISO19794-2, ANSI-378
lmage Format	ISO19794-4	ISO19794-4	ISO19794-4	ISO19794-4
IP Rating	IP65	IP65	IP65	IP65
USB	2.0 High-speed	2.0 High-speed	2.0 High-speed	2.0 High-speed
Operating Temperature	-10°C ~ 50°C	-20°C ~ 65°C	-10°C ~ 50°C	-10°C ~ 50°C
Certification	CE, FCC, KC, UL/CB, WHQL, IEC62471,	CE, FCC, KC, UL/CB, WHQL,	CE, FCC, KC, UL/CB, WHQL,	CE, FCC, KC, UL/CB, WHQL,
Dimensions (W v I v H)	728 x 40 7 x 18 5 mm (BioMini Slim 2)	53 9 × 58 5 × 3] 6 mm	728 × 40 7 × 18 5 mm (BioMini Slim 2)	728 × 40 7 × 18 5 mm (BioMini Slim 2)
	$59 \times 32 \times 13.5 \text{ mm (BM-Slim2)}$		$59 \times 32 \times 13.5  \text{mm}  (BM-Slim2)$	59 x 32 x 13.5 mm (BM-Slim2)
Operating System	Android 4.1 (Jelly Bean) and Above	Yes.	Yes.	Yes.
	Windows			
	Linux			
	Remarks.	As per specifications.	As per specifications.	As per specifications.

(FAIEZ RAZA KAZMI)

Ha(dware Technician. (I.T Department CPO)

(KASHAN AHMED)

Hardware Technician. (I.T Department CPO)

(ASIM SHAIKH)
Associate Member Technical
CPLC, Karachi.

(SUMAUR MURAD SHAH)
V.C Engineer, IS&T Dept.
Govt. of Sindh

(TABASUM ABBÁSI)
Director I.T
CPO Sindh Karachi.

### 3. Document Scanners ADF.

Spec	Specifications.	ABM Data System.	Micro Innovation & Technologies.	Kontinental Establishments.
Scanner' Type.	Desktop color flatbed / ADF	Epson Workforce DS-1630	HP Scan jet pro 3500	HP Scan jet 2500
Scan Area (flatbed).	$8.5 \times 11.7$ inch (216 x 297mm) 01' higher,	89 x 127 mm	8.5 x 1 1.7 inch	8.5 x 1 1.7 inch
	ADF 8.5 X 120 inch or higher or better	216 x 297 x mm	8.5 X 120 inch	8.5 X 120 inch
Optical Resolution.	1,200 x 1,200 dpi or better	1		2000
Scan File Format.	Windows: JPEG,.TIFF, PDF Oil' more	1,200 × 1,200	1,200 x 1,200	1,200 x 1,200
Optical Character Recognition	Converts scanned documents into	All.	All.	All.
(OCR) Software.	editable text and create.	Available.	Available.	Available.
	Searchable PDF documents.			
Scanning Modes.	Black-and- White, Gray scale and Color	Available.	Available.	Available.
Color Bit Depth.	30-bit color "higher 10-bit grayscale LED	10-bit color	30-bit color	30-bit color
Light Source.	300 dpi: 10.4sec / 9.9sec	300 dpi	300 dpi	300 dpi
Optical Sensor: Contact Image	12.0sec / 29.0sec or better	7.0sec / 29.0	12.0sec / 29.0	12.0sec / 29.0
Sensor (CIS).	37.0sec / 103.0sec or better	6.0sec / 103.0	37.0sec / 103.0	37.0sec / 103.0
Scan & Preview Speed.				
600dpi.1200dpi.	Hi-speed USB 2.0 or better	Hi-speed USB 2.0	Hi-speed USB 2.0	Hi-speed USB 2.0
Standard Connectivity:				
Scan & ADF scan Speed color / 200	25ppm /10ipm	25ppm /10ipm	25ppm /10ipm	25ppm /10ipm
dpi.				
Black Simplex / Duplex 300dpi:	25 ppm / 10ipm 37.0sec / 103.0se	25ppm /10ipm	25ppm /10ipm	25ppm /10ipm
1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2				
Re	Remarks.	As per specifications.	As per specifications.	As per specifications.

(FAIÈZ RAZA KAZMI)
Hardware Technician.
(I.T Department CPO)

(KASHAN AHMED)
Hardware Technician.
(I.T Department CPO)

(ASIM SHAIKH)
Associate Member Technical
CPLC, Karachi.

(TABASUM ABBASI)

Director I.T CPO Sindh Karachi.

(SUMA'R MURAD SHAH)
V.C Engineer, IS&T Dept.
Govt. of Sindh

### 4. Document Scanner Flatbed.

	Specifications.	ABM Data System.	Micro Innovation &	Kontinental Establishments.
Scanner' Type	Desktop color flatbed	Encon Perfection V30	Commonday.	
Scan Area (flathed)	8 5 x 1 1 7 inch /316 x 307 mm   01' or high	רליסטרו מוומכווטרו אטא	Cannon LIDE 220	Canon LIDE 120
Optical Bosolution	4800 : 4800 dei e biel	8.5 x   1./ Inch	8.5 x 1 1.7 inch	8.5 x 1 1.7 inch
Oplical resolution	4800 x 4800 api or higher.	4800 x 4800 dpi or higher.	4800 x 4800 dpi or higher.	2400 x 4800 dpi or higher
scan rile rormat	Windows: JPEG,. IIFF, PDF Oil' and more	AII.	All	<b>&gt;</b>
Optical Character	Software - Converts scanned documents into	editable text and create	editable text and create	
Recognition (OCR)	editable text and create			ealiable lext alla create
Scanning Modes	Searchable PDF documents	Searchable PDF documents	Searchable PDF documents	Secretary and decreases
Color Bit Depth	Black-and- White, Grayscale and Color	9		מלמיליומטופיים מטכטווופוווג
Light Source	48-bit color 01" higher	48-bit color 01" higher	48-bit color 01" higher	48-bit 0010:01" bickor
Optical Sensor	Contact Image Sensor (CIS)	Contact Image Sensor (CIS)	Contact Image Sensor (CIS)	Contact Image Server (CIS)
Scan I Preview Speed	300 dpi: 10.4sec / 9.9sec 600dpi: 12.0sec / 29.0sec	All	A	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
	or better 1200dpi: 37.0sec / 103.0sec or better		2	<b>A</b>
Standard Connectivity	Hi-speed USB 2.0 or better	Hi-speed USB 2.0 or better	Hi-speed USB 2.0 or better	Hi-speed USB 2.0 or better
	Remarks.	As per specifications	As per specifications.	Low Optical Resolutions
				Below specifications.

(FAIEZ RAZA KAZMI)
Hardware Technician.
(I.T Department CPO)

(KASHAN AHMED)
Hardware Technician.
(I.T Department CPO)

(ASIM SHAIKH)
Associate Member Technical
CPLC, Karachi.

(SUMAIR MURAD SHAH)
V.C Engineer, IS&T Dept.
Govt. of Sindh

(TABASUM ABBASI)
Director I.T
CPO Sindh Karachi.

#### 5. All In One Computer.

	Specifications.	ABM Data System.	Technologies.	Establishments.
Processor	Intel® Core <sup>™</sup> i7-77001 processor (4 Cores / 8 Threads, 2.90 GHz, up to 3.8 GHz, 8 MB, Intel® HD Graphics 630)	HP Pavilion 27-a279d 7th generation Intel® Core™ 17-7700T processor	Dell Optiplex 7450 AIO 7th generation Intel® Core™ i5-7400T processor	HP Pavilion AIO 27" 7th generation Intel® Core™ i7- 7700T processor
Chipset	Intel® H110	Yes.	Yes.	Yes.
Operating System	Windows 10 Pro.			Windows 10 pp
	windows / Protessional (available through downgrade rights from Windows 10 Pro)	Windows IO Pro	Windows IU Pro	Windows IU Pro
Camera	2-4 megapixel webcam or higher	Intel® HD Graphics 630	2.0MP 1080P FHD	Intel® HD Graphics 630
Memory	4 GB (DDR4), supported up to 32 GB or higher	8 GB DDR4-2400 SDRAM	Yes	8 GB DDR4-2400 SDRAM
Storage Flash	HDD SATA II, 5,400 rpm, 500 GB, 2.5-inch* or better	1 TB 7200RPM SATA hard drive	Yes.	1 TB 7200RPM SATA hard drive
Screen	25" or above	27.0" diagonal	23.8" diagonal	27" diagonal
Network	10/100/1,000 MBit/s Realtek RTL8111G	Wireless LAN 802.11a/b/g/n/ac (2x2) and Bluetooth	Ethernet LAN 10/100/1000	Wireless LAN 802.11a/b/g/n/ac (2x2) and Bluetooth
Port	3 USB 2.0, 4 USB 3.0, 1 RJ-45, 1 Serial Port (optional), 1 Parallel port (optional), 1 VGA (optional), 1 line-out & 1 Mic-in	5 (2×2.0, 2×3.1 , 1×3.1 Type-C	JSB 3.1 Gen 1 x 4 (rear)/ USB2.0 x 2	5 (2 x 2.0, 2 x 3.1 , 1 x 3.1 Type-C
	Anytime USB charge functionality	Political Co. No Observation Co.	THE ADDRESS OF THE PARTY.	Threshold Three spectrum.
Display Input devices	Resolution: 1920x1200 (DVI), (VDI) Wireless Keyboard, Mouse	1920 x 1080 Wireless Keyboard, Mouse	1920 x 1080 Wireless Keyboard, Mouse	1920 x 1080 Wireless Keyboard, Mouse
Max Power Consumption	Essential and compatible Windows 10 incorporation Modific	Essential and compatible	Essential and compatible	Essential and compatible
Sindh Police Logo and authorization Letter	Sindh Police Bios Logo from Manufacturer Authorization Letter and warranty on the name of Sindh Police	Yes.	Yes.	Yes.
	Remarks.	As per specifications.	Below specifications.     Below Processor speed.     Screen Size less than the requirement size.	As perspecifications

Hardware Technician. (I.T Department CPO) (FAIEZ RAZA KAZMI)

(KASHAN AHMED)
Hardware Technician. (I.T Department CPO)

(ASIM SHAIKH)
Associate Member Technical
CPLC, Karachi.

(SUMAIR NURAD SHAH)
V.C Engineer, IS&T Dept.
Govt. of Sindh

(TABASUM ABBASI)

Director I.I CPO Sindh Karachi.

#### Digital Web Cam.

	Specifications.	ABM Data System.	Micro Innovation & Technologies.	Kontinental Establishments.
Resolution	16 or Up to 16 Megapixel.	Dany PC-1630	Logitech C930e	A4 Tech PK-810G
Still image resolution.	16 or Up to 16 Megapixel. 4608x3456	Up to 16 Megapixel	Up to 16 Megapixel	Up to 16 Megapixel
The state of the s	(Software interpolated).			700
Frame rate.	30fps@160x120, @320x240, @640x480.	30fps	30fps	30fps
Lens	F=2.4, F=3.5 mm.	F=2.4, $F=3.5$ mm.	F=2.4, F=3.5 mm.	F=2.4, F=3.5 mm.
Viewing angle	At least 54 degrees.	Yes.	Yes.	Yes.
Focus range.	Automatic focus, 10 cm to infinity.	Yes.	Yes.	Yes.
White Balance.	Automatic.	Yes.	Yes.	Yes.
Exposure control.	Automatic	Automatic.	Automatic.	Automatic.
Plug-and-Play Video.	Start making videos call without installing	Yes.	Yes.	Yes.
	any drives on Windows XP/ Vista /			
	Windows / / Mac Os X 10 4.8 and above.	< ))	<))	
illellace.	000 6.0 8 0.0	- 63.	- 5	- 0
Superior low-light	Provides the best image quality in low-light	Yes.	Yes.	Yes.
performance.	condition.			
Built-in microphone.	Picks up sound from any direction with	Yes.	Yes.	Yes.
	remarkable clarity.			
Magic effects.	Customize your personalized style.	Yes.	Yes.	Yes.
Universal mounting	Fits perfectly on every monitor, laptop or	Yes.	Yes.	Yes.
clamp.	desktop.			
Package contents.	WebCam.	Yes.	Yes.	Yes.
	CD (Software, user manual).			
	Remarks.	As per specifications.	As per specifications.	As per specifications.

(FAIEZ RAZA KAZMI)
Hardware Technician.
(I.T Department CPO)

(KASHAN AHMED)
Hardware Technician.
(I.T Department CPO)

(ASIMSHAIKH)
Associate Member Technical
CPLC, Karachi.

(SUMAIR MURAD SHAH)
V.C Engineer, IS&T Dept.
Govt. of Sindh Hamer L

(TABASUM ABBASI)

Director I.T

CPO Sindh Karachi.

# 7. Video Wall of 46" 6 Cubes with controller.

Specifications.	ABM Data System.	Micro Innovation & Technologies.	Kontinental Establishments.
Panel type DID TFT-LCD	SAMSUNG UD46-B D-LED	SAMSUNG UD46-B D-LED	SAMSUNG UD46-B D-LED
Aspect ratio 16:9     Brightness 450 cd/m²	16:9	16:9	16:9
Contrast ratio 3000 : 1	3500: 1	3500: 1	3500: 1
Response time 4.5ms	8ms	8ms	8ms
Resolution 1920×1080	1920×1080	1920×1080	1920×1080
Definition 1080P			Siegaloon
<ul> <li>Pixel pitch 0.746mm(W)×0.746mm(H)</li> </ul>	0.53025mm(H)×0.53025mm(V)	0.53025mm(H)×0.53025mm(V)	0.53025mm(H)×0.53025mm(V)
Standard color 16.7M	16.7 M	16.7 M	16.7 M
<ul> <li>Viewing angle(H/V) 178°/178°</li> </ul>	178/178	178/178	178/178
Video format PAL/NTSC			
<ul> <li>Working life 60000~80000 H</li> </ul>			
<ul> <li>Shape size 1025.7 mm×579.8mm×128.1mm (W×H×D)</li> </ul>			
<ul> <li>Viewing area 1018.4 (W) mm×572.5 (H) mm</li> </ul>	1018.08 mm: 572.67 mm	1018.08 mm: 572.67 mm	1018.08 mm: 572.67 mm
<ul> <li>Field frequency 50Hz, 60Hz, 70Hz</li> </ul>	50Hz, 60Hz, 70Hz	50Hz, 60Hz, 70Hz	50Hz, 60Hz, 70Hz
<ul> <li>Splicing unit weight 18.7kg</li> </ul>	18.0 kg	18.0 kg	18.0 kg
Shell material Metal			
LCD video wall	res.	Yes.	Yes.
Splicing unit quantity Any (m×n)			
Combination gap 6.7mm	* * * * * * * * * * * * * * * * * * *		
<ul> <li>Menu language English, Chinese(multi-language option)</li> </ul>	All Languages.	All Languages.	All Languages.
<ul> <li>Panel control Button or remote control</li> </ul>	Yes.	Yes.	Yes.
<ul> <li>Installation Floor Cabinets(Video Wall)/Hanging/Mobile steel</li> </ul>	Yes.	Yes	Yes
frame/Hoisting/Floor steel frame			
<ul> <li>Cabinet thickness &gt;= 160mm</li> </ul>			
<ul> <li>Cabinet material All-steel frame, selectable border decoration materials</li> </ul>			
<ul> <li>Wall resolution 1920×1080 (Downward compatible)</li> </ul>	NOT THE PARTY OF T		
<ul> <li>Power supply type Built-in power supply</li> </ul>	Yes.	Yes.	Yes.
<ul> <li>Input and output signal</li> </ul>	Yes.	Yes.	Yes.
VGA Analog RGB: 15PiMD-SUB	Yes.	Yes.	Yes.
<ul> <li>DVI 1 / YPbPr 1 set / S-Video 2 / Serial ports input 1 / Serial ports output 1 /</li> </ul>	Yes.	Yes.	Yes.
BNC input 1	Yes.	Yes.	Yes.
Remarks.	As per specifications.	As per specifications.	As per specifications.

(FAIEZ RAZA KAZMI)

Hardware Technician. (I.T Department CPO)

(KASHAN AHMED)
Hardware Technician. (I.T Department CPO)

(ASIM SHAIKH)
Associate Member Technical
CPLC, Karachi.

CPO Sindh Karachi. (TABASUM ABBASI) Director I.T

(SUMAIR MURAD SHAH)
V.C Engineer, IS&T Dept.
Govt. of Sindh Mines

5	Specifications.	ABM Data System.		Micro Innovation & Technologies.
<ul> <li>Intern</li> </ul>	International Branded Desktop Computer e.g. HP/	HP Pro Book 450 G5	Dell Latitude 3460/3470	3460/3470
Dell /	Dell / Lenovo / Acer or equivalent or better.			
<ul> <li>Intel C</li> </ul>	Intel Chipset Q250 Equivalent or Higher.	Intel® Core™ 17-8550U	Intel® Core™ i7-6500U	™ 17-6500U
• Intel®	Intel® Core™ i7-7700 processor (4 Cores / 8 Threads,	1.8 - 4.0 GHz		
3.60 €	3.60 GHz, up to 4.2 GHz, 8 MB, Intel® HD Graphics	Yes.	~	Yes.
630)In	630)Intel based Series Chipset or equivalent.	8 GB RAM	8 G	8 GB RAM
• 8GB (	8GB (4X4 GB) RAM, DDR4, un buffered, non-ECC,			
2,400	2,400 MHz, UDIMM, supported up to 64 GB	1 TB Hard Disk	1 TB	1 TB Hard Disk
• 1 TB S.	TB SATA Hard Drive.	15.6 inch.	_	14.0 inch.
• 4 or h.	4 or higher SATA Port Controller.			
<ul><li>DVD-l</li></ul>	DVD-RW Dive. BD Triple Writer SATA ultra slim (tray),			
BD Trip	BD Triple Writer SATA ultra slim (tray)	Yes.		Yes.
• 1X100	1X1000 Express Gigabit NIC.	Yes.		USB 2 x 3.0
<ul> <li>Integr</li> </ul>	Integrated Graphics capability	3 Cell Battery 48 WH	4 Cell	4 Cell Battery 40 WH
<ul> <li>19" LE</li> </ul>	19" LED or better.	Yes.		Yes.
<ul> <li>2 yea,</li> </ul>	2 years comprehensive warranty with parts.	Yes.		Yes.
<ul> <li>Antivi</li> </ul>	Antivirus one year subscription			
<ul> <li>Windo</li> </ul>	Windows 10 Professional with license, key and	3 Years.		3 Years.
media	Ω	Windows 10	V	Windows 10
<ul> <li>Sindh</li> </ul>	Sindh Police Bios Logo from Manufacturer.	Yes.		Yes.
• Manu	Manufacturer Authorization Letter and warranty on the name of Sindh Police.			
	Remarks.	As per specifications.	As per	As per specifications.

(FAIEZ RAZA KAZMI)
Hardware Technician.
(I.T Department CPO)

(KASHAN AHMED)
Hardware Technician.
(I.T Department CPO)

(ASIM SHAIKH)
Associate Member Technical
CPLC, Karachi.

(SUMAIR MURAD SHAH)
V.C Engineer, IS&T Dept.
Govt. of Sindh

(TABASUM ABBASI) Director I.T

CPO Sindh Karachi.

#### 9. Network Printer.

	•			•	•	•	•		•	•	•	•	•	•	•	•	
Remarks.	Connectivity: USB 2.0/10/100/1000 Ethernet, Wireless	Mac OS/Linux	server/2003/2008.2012/vista/win8.1/win 10(32/64bit)	Capabilities: Windows	Standard paper out: 150-sheet face down output tray	Standard paper input: 250 or better	Pages Type: A4, A5, B4, Legal/letter/envelop	Gigabit Ethernet	Standard Interface: parallel, USB 2.0(high speed),	RAM Memory: 256 MB or better	Processor type: 600 MHz or better	Recommended duty cycle: 80,000 Pages or better	Print Resolution 1200 x 1200 DPI or better	First Printout: less than 8.5 second or better	Speed: 35 RPM or higher	Printing Method: Digital mono Laser Printer	Specifications.
As per specifications.	Yes.		Yes	Yes	Yes	Yes	Yes		Yes	256 / 128	800 MHz	Yes.	1200 × 1200 DPI	8.5 Seconds	35 PPM	HP M203DW / M402DW	ABM Data System.
As per specifications.	Yes.		Yes	Yes	Yes	Yes	Yes		Yes	256 / 128	2HW 008	Yes.	1200 x 1200 DPI	8.5 Seconds	35 PPM	HP M203DW / M402DW	Micro Innovation & Technologies.
As per specifications.	Yes.		Yes	Yes	Yes	Yes	Yes		Yes	256 / 128	800 MHz	Yes.	1200 x 1200 DPI	8.5 Seconds	35 PPM	HP M203DW / M402DW	Kontinental Establishments.

(FATEZ RAZĂ KAZMI)
Hardware Technician.
(I.T Department CPO)

(KASHAN AHMED)
Hardware Technician.
(I.T Department CPO)

(ASÌM SHAIKH)
Associate Member Technical
CPLC, Karachi.

(SUMALR MURAD SHAH)
V.C Engineer, IS&I Dept.
Govt. of Sindh

(TABASUM ABBASI)

Director I.T

CPO Sindh Karachi.

## 10. Digital Movie Camera (Handicam).

Specifications.	ABM Data System.	Technologies.	Establishments.
Balanced optical steady shot <sup>TM</sup> — 5-axis	Sony HDR-PJ410	Model not mentioned	Sony HDR CX405
intelligent active mode or better	Yes.	Yes.	Yes.
Rapid of response to capture decisive moments	Yes.	Yes.	Yes.
Up to 26.8mm wide-angle lens	26.8mm	26.8mm	26.8mm
Dual video recording	Dual video recording	Dual video recording	Dual video recording
Highlight movie maker	Yes.	Yes.	Yes.
Time-lapse capture	Yes.	Yes.	Yes.
Live streaming via ustream®	Yes.	Yes.	Yes.
Smile shutter	Yes.	Yes.	Yes.
Sensor type: 1/5.8 type (3.1mm) back-illuminated	1/5.8 type	1/5.8 type	1/5.8 type
exmor r <sup>TM</sup> cmos sensor			
(14:8)	7:27 11000 CTXC13		
Effective pixels (still image): approx. 2.29	2.29 megapixels	2.1 megapixels	2.29 megapixels
megapixels (16:9), approx. 1.71 megapixels (4:3)			
Lens type: g™ lens	Yes.	Yes.	řes.
Filter diameter: 46 mm			
Aperture type: f1.8-f4.0	1,88		, 8
Focal length (35mm) (video): f=26.8-804.0mm	f=26.8 - 804.0 mm	f=26.8 - 804.0 mm	t=26.8 − 804.0 mm
[16:9]	f=26.8 - 804.0 mm	f=26.8 – 804.0 mm	f=26.8 – 804.0 mm
(16:9), f=32.8-984.0mm (4:3)			
Minimum focus distance: approx. 1cm (wide),	Yes.	Yes.	Yes.
approx. 80cm (tele)			
Flash metering system: pre-flash TTL	Yes.	Yes.	Yes.
Flash mode: auto/on/off	Yes.	Yes.	Yes.
Remarks.	As per specifications.	Below specifications.	As per specifications.

(FAIEX RAZA KAZMI)
Hardware Technician.
(I.T Department CPO)

(KASHAN AHMED)
Hardware Technician.
(I.T Department CPO)

(ASIM SHAIKH)
Associate Member Technical CPLC, Karachi.

V.C Engineer, IS&T Dept. Govt. of Sindh (SUMAIR MURAD SHAH)

(TABASUM ABBASI)
Director I.T CPO Sindh Karachi.

#### 11. Digital Camera.

	•	•	•	•					•	•	•	•	•	•	•	•	•	•	
Remarks.	Connectors 1x HDMI D (Micro), USB 2.0	Built-in Flash Yes	Flash Modes TTL Auto	Sports, Sunset, Time-Lapse Movie	Selector, Snow	Party/Indoor, Pet Portrait, Portrait, Scene Auto	Landscape, Night Portrait, Panorama,	Fireworks, Food, Multi-Exposure, Night	Shooting Modes Back Light, Beach, Close Up,	Image Stabilization Optical & Digital, 4-Way	Aspect Ratio 4:3	Max Resolution 16 MP: 4608 x 3456	Audio: AAC	Movies: MP4, MPEG-4 AVC/H.264	File Formats Still Images: JPEG	Sensor 1/2.3" CMOS	Type: DSLR	Pixels 16 Megapixel	Specifications.
As per specifications.	HDMI D (Micro), USB 2.0	Yes	Auto	All.					All Available.	4-Way	4:3	24.2 MP: 4608 x 3456	AAC	MP4, MPEG-4 AVC/H.264	JPEG	1/2.3" CMOS	Pixels 24.2 Megapixel DSLR	Canon EOS 760D/750D	ABM Data System.
As per specifications.	HDMI D (Micro), USB 2.0	Yes	Auto	All.					All Available.	4-Way	4:3	24.2 MP: 4608 x 3456	AAC	MP4, MPEG-4 AVC/H.264	JPEG	1/2.3" CMOS	Pixels 24.2 Megapixel DSLR	Model not mentioned	Micro Innovation & Technologies.
As per specifications.	HDMI D (Micro), USB 2.0	Yes	Auto	All					All Available.	4-Way	4:3	2041 MP: 4608 x 3456	AAC	MP4, MPEG-4 AVC/H.264	JPEG	1/2.3" CMOS	Pixels 20.4 Megapixel DSLR	Sony ILCE-5000L	Kontinental Establishments.

GENT RATA KATMI)

(FAIEZ RAZA KAZMI)
Hardware Technician.
(I.T Department CPO)

(KASHAN AHMED

(KASHAN AHMED)
Hardware Technician.
(I.T Department CPO)

HMED)

(ASIM SHAIKH)
Associate Member Technical
CPLC, Karachi.

(TABASUM ABBASI)
Director I.T
CPO Sindh Karachi.

(SUMAIR MURAD SHAH)
V.C Engineer, IS&T Dept.
Govt. of Sindh

### 12. Interactive Touch Screen 65"

								-								-						_																	Т		
Remarks.	Extension Cable 1.5m x 1,	Signature Costs   VI HOM   Sm x   Touch Pen x 2   ISB	Working numicity 10% - 80% NU	Working Humidity 10% - 80% RH	Storage Temperature So. April	Working Temperature 0° - 45° C	<ul> <li>Package Size (W x H x D) 1735 x 1165 x 315mm</li> </ul>	<ul> <li>Overall Size (W x H x D) 1503 x 901 x 85mm</li> </ul>	Power Consumption <230w	<ul> <li>Power Supply AC 110 - 240v, 50 Hz - 60 Hz</li> </ul>	<ul> <li>Camera 1080p / 720p / VGA / QVGA</li> </ul>	Microphone Gold Plated Capacitor MIC	Speakers 2 x 15w	<ul> <li>Outputs AV / Audio x 1, Co-Axial Digital Audio x 1</li> </ul>		HDMLx 2 (Internal x 1) Multimedia USB x 1. Touch USB (Type B x	YPBPR / YCBCR / Audio x 2. TV x	Inputs (side) AV / Audio x 1, S-Video / Audio x 1, VGA / Audio x 1	Ericlosofe Modellof Mile steel     Ericlosofe Modellof Mile steel     Ericlosofe Modellof Mile steel	Front race Material 4mm anti-glare lougherted salety glass	I-Point louch - Mac Cox	Android, Linux	Operating system 6-Point louch - Windows XF / 2003 / Visit / / / 6,	IOUCH limes unlimited     Iouch limes unlimited     Iouch limes unlimited	Kesponse Ime 4 - /ms	louch Accuracy <2mm	Minimum Touch Object >5mm	<ul> <li>Touch Resolution (Interpolation) 32768 x 32768</li> </ul>	<ul> <li>Touch Type 6-Point (Windows)</li> </ul>	Lifetime 50,000 hours	Colours 1.07G	<ul> <li>Viewing Angle 178 Degrees</li> </ul>	Aspect Ratio 16:9	Brightness 450 nits	<ul> <li>Resolution 1920 x 1080</li> </ul>	<ul> <li>Pixel Pitch 0.744 x 0.744</li> </ul>	Display Area (W x H) 1428 x 803mm	Screen Size 65 Inch better or higher		specifications.	S ::::
As per specifications.	Yes	10-90 C	10 - 90 C	-20 - 60 C	0 - 40 C	1675 x 1057 x 200	1545 x 927 x 114	Yes	Yes			15 W × 2	Available		All available			All available			Anticolore	< > >	TO - OIL I MOIII 100CCT	IO Point Multi touch	V S	© 35	0.5	32767 × 32767	10 point multi touch	50,000 hours	1.7 billon	178 degree	16:9	450	3840 × 2160		1428 x 803 mm	iboard It-II-65 inch	D	AbM Dala system.	A BM Data Statem
Below specifications. Less Speaker watts.	Yes	10-90 C	10 - 90 C	-20 - 60 C	0 - 40 C		1593.5 x 932.6 x 95.1 mm	Yes	Yes			10 W X Z	Available		All available			All available		W. C.	Anti-glare			10 Point Multi touch	Yes	6 ms			10 point multi touch		1.07 billon	1/6 degree	16:54	450		1720 x 1080	1920 × 900.02	1539 89 × 845 43	Doll C70171 70 inch	Technologies.	Micro Innovation &
As per specifications.	Yes	10-90 C	10-90 C	-20 - 60 C	0 - 40 C	1675 x 1057 x 200	1545 x 927 x 114	Yes	T OS	× 1		13 ** > 2	15 W × 2	A:0:10b10	All available	8 55		All available			Anti-glare	Yes		10 Point Multi touch	Yes	88 775	< 0 5mm	32/6/ × 32/6/	327/7: 327/7	SU,UUU nous	1./ DIION	1.7 degree	170 40000	17:0	3840 × 2100	38/0 × 31/0	1200000	1428 × 803 mm	Board IE-II'AS inch	Establishments.	Kontinental

(FAIEZ RAZA KAZMI)

Hardware Technician. (I.T Department CPO)

(KASHAN AHMED)
Hardware Technician.
(I.T Department CPO)

(ASIM SHAIKH)
Associate Member Technical
CPLC, Karachi.

(TABASUM ABBASI)

Director I.T

CPO Sindh Karachi.

(SUMAJR MURAD SHAH)
V.C Engineer, IS&T Dept.
Govt. of Sindh

### 13. Public Address System.

Remarks.	Public address system for lab, center unit with cable, delegated mic 50 units chairman mic 01 rostrum wireless mic wireless hand mic wireless color mic rostrum for trainer gooseneck mic, 1 lamp; built-in 80w amplifier and 80w speaker; 1 aux with supply and installation in training lab.  06 speakers, wall mounted / forceiling with complete sound system	Specifications.
As per specifications.	As per specifications.	ABM Data System.
As per specifications.	As per specifications.	Micro Innovation & Technologies.
As per specifications.	As per specifications.	Kontinental Establishments.

(FAIEZ RAZA KAZMI)
Hardware Technician.
(I.T Department CPO)

(KASHAN AHMED)
Hardware Technician.
(I.T Department CPO)

(ASIM SHAIKH)
Associate Member Technical
CPLC, Karachi.

(TABASUM ABBASI)

Director I.T

CPO Sindh Karachi.

(SUMA)R MURAD SHAH)
V.C Engineer, IS&T Dept.
Govt. of Sindh

### 14. Passive Networking for 60 Nodes.

Remarks.	Connectivity using CAT 6 cable (3Com/Schneider) 10/100/1000MB Cable Connectors with connectors cover Patch Panel 24 Port (qty 3) Wall mount cabinet for three patch panel and switches (Qty 3)	Specifications.
As per specifications.	As per specifications.	ABM Data System.
As per specifications.	As per specifications.	Micro Innovation & Technologies.
As per specifications.	As per specifications.	Kontinental Establishments.

(FĂIEZ RAZA KAZMI)
Hardware Technician.
(I.T Department CPO)

(KASHAN AHMED)
Hardware Technician.
(I.T Department CPO)

(ASIM SHAIKH)
Associate Member Technical
CPLC, Karachi.

(TABASUM ABBASI)
Director I.T
CPO Sindh Karachi.

(SUMA R MURAD SHAH)
V.C Engineer, IS&T Dept.
Govt. of Sindh

#### **BID EVALUATION REPORT**

1	Name of Procuring Agency	Sindh Police.
2	Tender Reference No.	INF-KRY No. 1102/18
3	Tender Description/Name of work/Item	Procurement for Furniture & Fixture For IT Branch Central Police Office Karachi
4	Method of Procurement	Single Stage Two Envelope Procedure
5	Tender Published (Print & Electronic Media (SPPRA ID No.& News Papers names with dates)	SPPRA Sr. # 37006 /2018, Daily Dawn dated: 26.02.2018 / Awaaz dated: 27.02.2018 / Express dated: 25.02.2018.
6	Total Bid documents Sold	04
7	Total Bids Received	03
8	Technical Bid Opening date: (If applicable)	16.03.2018
9	No. of Bid technically qualified (If applicable).	01
10	Bid(s) Rejected.	02
11	Financial Bid Opening date.	26-04-2018

#### **Bid Evaluation Report:**

S #	Name of Firm or Bidder	Name of Items.	Cos	t offered by	the Bidder	Ranking in terms of cost	Comparison with Estimated cost	Acceptance/ Rejection	Remarks
0	1	2		3		4	5	6	7
		Items.	Qty	Unit Cost	Total Cost				
		Officer Revolving Chair	02	28,800	57,600				
		2. Officer table.	02	154,000	308,000	1			
		3. Office chair for L1 lab	70	10,680	747,600	1			
		4. Office table for LT Lab.	50	10,000	500,000	1			Because of
	M/s Raja	5. Officer table.	10	56,500	565.000	1	As per estimated		lowest rate.
1	Brothers.	6. Visitor Chair.	10	14,500	145,000	1 51		Accepted.	Recommended
	bromers.	7. File Rock	10	18.000	180,000	+	cost.		to award of
		8. Almirah	20	18.000	360,000	-			contract.
		9. Sofa Set.	06	96.000	576,000	1			
		10. Conference Table 21 seat	01	235,000	235,000	-			
		11. Conference Chair.	21	23,000	483,000	1			
		12. Office Work Station 4x4	24	52,500	1,260.000	+			
		Officer Revolving Chair	24	32,300	1,260,000				
		2. Officer table.							
	A THE RESERVE AND A STREET	3. Office chair for i.T lab							
		4. Office table for LT Lab.							
	M/s Eastern	5. Officer table.							Disqualified in
2	Trading	6. Visitor Chair.						Pojected	Technical
-	Corporation.	7. File Rack						Rejected.	
		E. Almirah							Evaluation.
		9. Sofa Set.							
		10.Conference Table 21 seat 11.Conference Chair.							
		12.Office Work Station 4x4							
		Officer Revolving Chair							
		2. Officer table.							
		3. Office chair for I.T lab							
		4. Office table for I.T Lab.							
	M/s Multi	5. Officer table.							Disqualified in
3	Business	6. Visitor Chair.				1		Daisatad	Technical
J	110.000.00.00.00.00.00.00	7. File Rack					***	Rejected.	
	Corporation.	8. Almirah							Evaluation.
		9. Sofa Set.							
		10. Conference Table 21 seat					^		
		11. Conference Chair. 12. Office Work Station 4x4							

(Åsim Shaikh) Representative of CPLC, Karachi.

(Co-Opted Member)

(Suhail Anjum Jafri) S.O Budget, Home Doot., Govt. of Sindh (Member)

(Syed Muhammad Ali Raza), PSP AIGP Logistics, Sindh Karachi. (Member)

(Sumair Murad Shah)

V.C Engineer, IS&T Dept., Govt. of Sindh (Member)

(Tabasum Abbasi) Director I.I, CPO Sindh Karachi. (Secretary)

(Javed Akbar Riaz), PSP DIGP/Information Jechnology, Sindh (Chairman)

#### COMPARATIVE STATEMENT FOR PROCURMENT OF FURNITURE & FIXTURE FOR I.T LAB IN CENTRAL POLICE OFFICE, SINDH POLICE.

#	Name of Firm or Bidder	Name of Items.	Qualified / Disqualified	Bid Accepted/ Rejected	Qty	Unit Price	Total	Rermarks.
-		Officer Revolving Chair			02	28.800	57.600	
		2. Officer table.			02	154.000	308.000	
		3. Office chair for I,T lab			70	10.680	747.600	
		4. Office table for I.T Lab.			50	10,000	500.000	Because of
		5. Officer table.			10	56,500	565,000	lowest rate.
	M/s Raja	6. Visitor Chair.	0 100		10	14,500	145,000	Recommended
	Brothers.	7. File Rack	Qualified.	Accepted.	10	18,000	180,000	
	bronners.	8. Almirah		_	20	18,000	360,000	to award of
		9. Sofa Set.			06	96,000	576,000	contract.
		10. Conference Table 21 seat			01	235.000	235.000	
	TOTAL PARTY	11. Conference Chair.			21	23,000	483.000	
					24	52,500	1,260,000	
		12. Office Work Station 4x4			24	32,300	1,200,000	
	-	Officer Revolving Chair     Officer table.						
		3. Office chair for I.T lab						
		4. Office table for I,T Lab.						D' 1'' - 1'
	M/s Eastern	5. Officer table.	7				Disqualified in	Disqualified in
		6. Visitor Chair.	Disqualified.	Rejected.	-	550	Technical Evaluation.	Technical
	Trading	7. File Rack	Disquainea.	кејестеа.				Evaluation.
	Corporation	8, Almirah		146				
		9. Sota Set.						
		10.Conference Table 21 seat						
		11.Conference Chair.						
		12. Office Work Station 4x4						
		Officer Revolving Chair						
		Officer table.			1			
		3. Office chair for I,T lab						
		4. Office table for I.T Lab.						= 12   190000 -0.10
	M/s Multi	5. Officer table.					Disqualified in	Disqualified in
	Business	6. Visitor Chair.	Disqualified.	Rejected.			Technical	Technical
		7. File Rack	Disquamica.	Kojocioa.			Evaluation.	Evaluation.
	Corporation	8. Almirah					Evaluation.	Evaluation.
		9. Sofa Set.						
		10. Conference Table 21 seat						
		11. Conference Chair.						
	10.00	12. Office Work Station 4x4					L	1

(Asim Shaikh)
Representative of CPLC, Karachi.
(Co-Opted Member)

(Suhail Arijum Jafri) S.O Budget, Home Dept., Govt. of Sindh (Member)

(Syed Muhammad Ali Raza), PSP AIGP Logistics, Sindh Karachi. (Member) (Sumair Murad Shah)
V.C Engineer, IS&T Dept., Govt. of Sindh
(Member)

(Tabasum Abbasi )
Director I.T, CPO Sindh Karachi.
(Secretary)

(Javed Akbar Riaz), PSP
DIGP/Information Technology, Sindh
(Chairman)